

## NOTIFICATION.

*The 13th October 1890.*—Moulvie Abdus Sumad, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Manbhoom, *vice* Babu Radha Kanta Banerji, on leave, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 13th October 1890.*—Moulvie Mahomed Abbas Ali, Deputy Collector, is appointed Deputy Collector of Income-tax, in the district of Pubna, *vice* Babu Tara Prasunno Acharjee, on leave, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 13th October 1890.*—The following rule is substituted for Rule 5 of the Rules framed under section 157 of the Sea Customs Act VIII of 1878, and published at pages 299—301 of Part I of the *Calcutta Gazette* of the 17th April 1889.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

When rice is carried between Customs ports, a bond, with such security as the Customs Collector deems sufficient for the production of a certificate of arrival, shall ordinarily be required under section 161 of the Act, but in the case of rice carried by the steamers or ships of well-known and respectable Companies or Firms, the Collector may, for reasons which he considers to be sufficient, dispense with such bond.

## NOTIFICATION.

*The 15th October 1890.*—Mr. H. Bradbury, Superintendent of the Statistical Department of the Calcutta Custom House, is vested with the powers of an Assistant Collector of Customs, under the provisions of Act VIII of 1878 (the Sea Customs Act), during the absence, on leave, of Mr. A. P. Bonnaud, or until further orders, with effect from the 15th October 1890.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## JUDICIAL DEPARTMENT.

## No. 236A.

*The 29th September 1890.*—Babu Ashu Tosh Banerjee, Munsif, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Chandpur.

Babu Prem Chand Pal, Munsif, is appointed to be a Munsif in the district of Rungpur, to be ordinarily stationed at Kurigram.

Babu Gobind Chandra Bysack, Munsif, is appointed to be a Munsif in the district of Patna, to be ordinarily stationed at Behar.

Babu Srish Chandra Mukerjee, Munsif, is appointed to be a Munsif in the district of Rungpur, to be ordinarily stationed at the Sadr station of that district.

Babu Suresh Chandra Ghose, Munsif, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at the Sadr station of that district.

*The 8th October 1890.*—Mr. W. H. Mackenzie, Deputy Magistrate and Deputy Collector, Lohardugga, is vested with powers under section 32 of Act X of 1882.

Babu Prasanna Kumar Das, B.A., is appointed to be an Honorary Magistrate of the Netrokona Bench, in the district of Mymensingh, and is vested with the powers of a Magistrate of the third class.

*The 10th October 1890.*—The Lieutenant-Governor accepts the resignation tendered by Mr. A. H. Newhouse of his appointment of Honorary Magistrate of the Municipal Bench at Kotechandpur, in the district of Jessore.

Babu Devendra Prosad Roy, Temporary Sub-Deputy Collector, Alipur sub-division, in the district of Jalpaiguri, is vested with the powers of a Magistrate of the third class, and also with powers under section 191, clause (a) of the Code of Criminal Procedure.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Devendra Prosad Roy, Temporary Sub-Deputy Magistrate, Alipur sub-division, in the district of Jalpaiguri, to take down evidence in criminal cases in the English language.

*The 14th October 1890.*—Mr. Walton Smith Pix Weston is appointed to be an Honorary Magistrate of the Independent Bench at Kurseong, in the district of Darjiling, and is vested with the powers of a Magistrate of the third class.

*The 16th October 1890.*—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Jugro Mohun Bhattacharjee, Deputy Magistrate, Burdwan, to take down evidence in criminal cases in the English language.

The Lieutenant-Governor accepts the resignation tendered by Mr. Thomas Gordon Mackay of his appointment as an Honorary Magistrate of the Dam-Dim Bench, in the district of Jalpaiguri.

*The 18th October 1890.*—Babu Jadu Nath Roy, Additional Judge of the Small Cause Court, Calcutta, was on leave, under article 309 of the Civil Service Regulations, from the 24th September to the 10th October 1890, inclusive.

**GRANT OF LEAVE TO MUNSIFS.**—*The 7th October 1890.*—Babu Rash Behary Bose, Munsif of Serampur, in the district of Hughli, is allowed leave for one month, viz., ten days under article 309 of the Civil Service Regulations, and the remaining period, under article 306(b) of the same Regulations, with effect from the 3rd August 1888, in supersession of the leave granted to him on the 30th July 1888.

*The 14th October 1890.*—Babu Govinda Chandra De, Munsif of Dacca, is allowed leave for one month, under article 306(b) of the Civil Service Regulations, with effect from the 22nd November 1890, or from the date on which he may be relieved.

Babu Jagadishwar Gupta, Munsif of Kushtea, in the district of Nadiya, is allowed leave for seven days under article 306(b) of the Civil Service Regulations, with effect from the date on which he availed himself of it.

*The 17th October 1890.*—Babu Mutty Lal Halder, Munsif of Jehanabad, in the district of Hughli, is allowed leave for one month, under article 306(b) of the Civil Service Regulations, with effect from the 22nd November 1890, or from the date on which he may be relieved.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

[First Publication.]

NOTIFICATION.

*The 14th October 1890.*—In exercise of the powers conferred on him by section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension of the provisions of the said Act to the town of Tajpur, in the district of Durbhanga, with effect from the 15th November 1890. For the purposes of the above Act, the boundaries of the town will be those of the area within which section 34 of the Police Act is in force.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

PUBLIC WORKS DEPARTMENT—(BENGAL).

ESTABLISHMENT.

*The 18th October 1890.*

No. 372.—Mr. H. Jull, Superintending Engineer, has been granted by Her Majesty's Secretary of State for India an extension of two months' furlough.

J. M. McNEIL, Col., R.E.,  
*Secretary to the Government of Bengal.*

COMMUNICATIONS.

*The 18th October 1890.*

No. 373.—*Notification.*—The subjoined bye-laws for the working of the Patna Tramway, which have been confirmed by the Local Government under section 26 of the Bengal Tramways Act, 1883, are published for general information.

J. M. McNEIL, Col., R.E.,  
*Secretary to the Government of Bengal.*

1. No car shall be driven at a greater pace than seven miles an hour. On all sharp curves and down steep inclines cars shall not be driven at a greater pace than four miles an hour.

2. A clear space of at least 50 feet shall be kept between successive cars, except at stations or turn-outs, unless it may be necessary to approach nearer in order to avoid collision or prevent injury.

3. No two cars proceeding in opposite directions shall stop abreast of one another and so block the street. They shall stop so as to have a clear distance along the line of 50 feet between them.

4. At the intersection of narrow streets cars shall not be driven at a greater speed than five miles an hour, and they shall be stopped so that at most the rear platform only shall remain opposite the intersected street.

5. For the breach of any of the above four rules the driver and conductor shall each be liable to a fine not exceeding Rs. 20.

6. The driver shall at all times be responsible for seeing that the line is clear of obstructions, and if there is any risk of collision, or the line is in any way obstructed, the car shall be stopped till the line is clear of obstruction. The penalty for infringement of this rule shall be a fine not exceeding Rs. 20.

7. If a procession be passing along the street, the car shall be stopped till it has passed. For breach of this rule the conductor and driver shall be each liable to a fine not exceeding Rs. 10.

8. During the Mohurram or any other festival on which a large crowd shall be expected to assemble, it shall be lawful for the District Superintendent of Police by written order to prohibit the running of the cars upon specific sections of the line during specific hours. For infringing this bye-law the conductor shall be liable to a fine of Rs. 20.

9. The purdahs or other side arrangements on the cars shall be so arranged as not to project beyond the foot-board, flap about, or otherwise interfere with the passing traffic.

10. No horse that is not thoroughly broken in shall be used in any tram-car.

For any breach of rules 9 and 10, the Company and the conductor shall each be liable to a fine not exceeding Rs. 20.

11. Every conductor and driver shall wear a distinguishing badge in such way as to be fully exposed to view, and shall state his number to any passenger asking for it. The penalty for infringement of this rule shall be a fine not exceeding Rs. 5.

12. In the classes of cars enumerated below the number of passengers carried shall not exceed the number stated opposite to each class—

1	Horse car, four rows benches	...	...	...	24
1	Ditto longitudinal	...	...	...	24
2	Ditto ditto	...	...	...	40

In the event of passengers in excess of the above numbers being carried, the conductor shall be liable to a fine not exceeding Rs. 5.

13. Any person may secure for himself as many seats as he wishes by paying double fare for each extra seat.

14. Every passenger has a right to cause the car to be stopped for the purpose of leaving it, and if there is room in the car, every intending passenger has the right to cause the car to be stopped for the purpose of getting into it.

The conductor shall, under the above circumstances, be bound to stop the car as soon as possible after being required to do so by any passenger or intending passenger. For breach of this rule he shall incur a penalty not exceeding Rs. 5.

15. On the occurrence of any accident causing serious injury to person or property, it shall be the duty of the Company to report the matter at the police-station within the jurisdiction of which the accident may have occurred, or at the nearest police-station, whichever may be most convenient, within one hour of such accident, and to give the police full and prompt assistance in the prosecution of any enquiry which they may institute. For neglect to comply with this regulation the Company shall be liable to a penalty not exceeding Rs. 20.

16. If in connection with such accident any person receives any serious bodily injury, it shall be the duty of the conductor to make arrangements to send such person to hospital with the least possible delay, unless his friends desire otherwise and agree to take charge of him. If the conductor omits to make such arrangements, he shall incur a penalty not exceeding Rs. 10.

17. No conductor or driver shall use abusive language to any of the passengers or intending passengers, or behave in an insolent manner, or misconduct himself in any other way in the performance of his duty. The penalty for infringement of this rule shall be a fine not exceeding Rs. 10.

18. Every car running between sunset and day-break shall carry two bright lights, one in front of the car and one at the back, and the horses shall also be provided with bells. For infringement of this rule the driver and conductor shall each be liable to a fine not exceeding Rs. 20.

19. Cars reserved for females shall have a distinguishing mark. For infringement of this rule the Company shall be liable to a fine of Rs. 20.

20. A conductor charging or asking for more than the rate fixed in the table of fares shall be liable to a penalty of Rs. 20.

SYUD FUZI IMAM,  
Vice-Chairman, Patna Municipality.



## GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

[First Publication.]

NOTIFICATION No. 266Mne.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 151).

## BAY OF BENGAL.

## ORISSA COAST.

*Inner Spit buoy shifted.*

THE Port Officer, False Point, has given notice that the Inner Spit buoy, off Reddie Head, has been shifted about 100 feet to the north-west. It is now moored in 24 feet lowest low water.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

NOTIFICATION No. 267Mne.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 152).

## AUSTRALIA—SOUTH.

## SPENCER GULF.

*Chequered buoy removed.*

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 9 of 1890) that a Chequered buoy, marking a four-fathom patch, Spener gulf, and known as the "Four-fathom patch buoy," has been removed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

NOTIFICATION No. 268Marine.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 153).

## AUSTRALIA—SOUTH.

## GERMEIN BAY—SPENCER GULF.

*A Chequered buoy and a Black buoy placed to indicate the channel into Port Pirie.*

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 10 of 1890) that a Chequered buoy, staff and ball, has been placed on the Seven-feet shoal, Germein bay light-ship bearing N.  $\frac{1}{2}$  W., and Eastern Shoal beacon W.  $\frac{1}{2}$  N.; also that a Black buoy, staff and ball, has been placed on the south edge of the Cockle Spit, in 13 feet low water springs; Cockle Spit beacon N.  $\frac{1}{2}$  E., Germein bay light-ship W. by N.  $\frac{1}{2}$  N.

All bearings are magnetic.

These buoys indicate the channel into Port Pirie, to the south of Cockle Spit.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.



## NOTIFICATION No. 269 Marine.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 154.)

## AUSTRALIA—SOUTH.

## KINGSCOTE-KANGAROO ISLAND.

*A new light exhibited from Kingscote Jetty.*

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 11 of 1890) that on and after the night of the 1st September 1890, a fixed bright white light will be exhibited from the end of the Kingscote Jetty, and will be visible, in clear weather, from a vessel's deck at a distance of eight (8) miles.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

## NOTIFICATION No. 270 Mne.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 155).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*The conical wooden black buoys at the upper and middle bar relaid.*

WITH reference to Notice to Mariners, No. 103, dated the 21st July last, issued by this office, a telegraphic communication has been received from the Port Officer, Chittagong, that the conical wooden black buoys at the upper and middle bar have been repaired and relaid in their original positions, and the 3rd and 5th class conical buoys removed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

## NOTIFICATION No. 273 Marine.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 156).

## AFRICA—EAST COAST.

## MOMBASA ISLAND.

*Delay in exhibition of Ras Serani light.*

THE British Admiralty has given further notice (No. 490 of 1890.) that Mombasa (Ras Serani) light will not be exhibited for the present.

Approximate position, lat. 4° 4' 20" S., long. 39° 41' 15" E.

Further notice concerning this light will be given in due course.

NOTE.—This cancels Notice to Mariners No. 147, dated 6th October, issued by this office.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 274Mno.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS (No. 157).

## JAPAN.

## ISUMI STRAIT.

*Re-exhibition of permanent light, and discontinuance of provisional light on Tomangai sima.*

With reference to Notice to Mariners, No. 52, dated the 28th April 1890, issued by this Office, the British Admiralty has given further notice (No. 494 of 1890) that on 5th August 1890 the permanent light would be re-exhibited, and the provisional light on the western extreme of Tomangai sima discontinued:—

Tomangai sima light is a *fixed white* light, visible through an arc of  $242^{\circ}$ , or from the bearing of N.  $6^{\circ}$  W., through east, to S.  $56^{\circ}$  W.; it is elevated 194 feet above the sea, and should be seen in clear weather from a distance of 17 miles.

The illuminating apparatus is dioptric, or by lenses, of the third order.

The lighthouse, situated 28 yards eastward of its former position, is 30 feet high, constructed of granite, circular in shape, and painted white.

Approximate position, lat.  $34^{\circ} 17' N.$ , long.  $135^{\circ} 1' E.$

(Variation  $4^{\circ}$  Westerly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 275Mno.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 158).

## BAY OF BENGAL.

## BURMA COAST.

*Regarding Cheduba strait and Sandoway buoys and Ramree beacons.*

A TELEGRAPHIC communication has been received from the Port Officer, Akyab, that Cheduba strait and Sandoway buoys have been relaid; and Ramree beacons re-erected.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 276Mno.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 159).

## BAY OF BENGAL.

## ORISSA COAST.

*Regarding Reddie Head and Cross beacon; and Temple-tree mark.*

TELEGRAPHIC communication has been received from the Port Officer, False Point, that Reddie Head screw pile beacon has been washed down, and that the anchoring mark for steamers now is Cross beacon bearing S. E.  $\frac{1}{4}$  S.—Temple-tree mark is also blown down.—They will be re-erected as soon as possible.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 277Mne.

The 18th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 160).

## BAY OF BENGAL.

## ORISSA COAST.

*Temporary beacon spar and basket erected at Reddie Head.*

With reference to Notice to Mariners No. 159 of the 14th instant, further telegraphic communication has been received from the Port Officer, False Point, that a temporary beacon spar and basket have been erected at Reddie Head. The anchoring mark for steamers now is Cross beacon on with Basket beacon.

By direction of the Government of Bengal,  
OLIVER LASH,  
For Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 18th October 1890.

## NOTIFICATION No. 278Mne.

The 18th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 161).

## AUSTRALIA—NORTH COAST.

## TORRES STRAIT APPROACH.

*Non-existence of sunken rock reported westward of Booby island.*

With reference to Notice to Mariners No. 82 of the 16th June, on the reported existence of a sunken rock, with about 18 feet on it at low water, lying with Booby island bearing E. by S., distant about 15 miles, or in approximately lat.  $10^{\circ} 32\frac{1}{2}'$  S., long.  $141^{\circ} 40'$  E.; and to No. 140 of the 22nd September last, issued by this office, on particulars of shoal ground eastward of Proudfoot shoal; the British Admiralty has given further notice (No. 514 of 1890) that during recent examination of the locality, regular depths of  $7\frac{1}{2}$  to 9 fathoms were obtained in and around the above reported position, and no indication of shoal water was observed. The rock therefore has been removed from the Admiralty Charts.

NOTE.—Proudfoot shoal light-vessel is now moored in lat.  $10^{\circ} 32' 30''$  S., long.  $141^{\circ} 28' 25''$  E.

(Variation  $4^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,  
OLIVER LASH,  
For Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 18th October 1890.

[Third Publication.]

## NOTIFICATION No. 267Mne.

The 7th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 144).

## AUSTRALIA—EAST COAST.

## MORETON BAY.

*Position of Black buoy at entrance to North-west channel.*

The Portmaster, Brisbane, has given notice (No. 26 of 1890) that a Black buoy has been placed to mark the Northern extreme of the North-west banks, and lies in 8 fathoms at low-water springs, with the south-east Glass-house a little open to the southward of the beacon on Bribie island, and with the following compass bearings:—

Caloundra head	...	N. $19^{\circ}$ W.
Beacon on Bribie island	...	S. $60^{\circ}$ W.



The best line to enter the North-west channel from seawards will be found by keeping the beacon on Bribie island on with the Southern end of the South-east Glass-house, and on entering the channel the buoy will be passed on the port hand.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 6th October 1890.

NOTIFICATION No. 258Mne.

The 7th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 145).

AUSTRALIA.

COOKTOWN HARBOUR.

Position of sunken vessel "Royal Duke."

THE Portmaster, Brisbane, has given notice (No. 27 of 1890) that 3 white lights in a triangle are exhibited from sunset to sunrise on the schooner "Royal Duke" now lying sunk at the Railway wharf, Cooktown harbour.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 6th October 1890.

NOTIFICATION No. 259Mne.

The 7th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 146).

CHINA SEA.

BANKA STRAIT—SOUTH ENTRANCE.

Intended alteration in colour of light at Pulo Dawun.

THE British Admiralty has given notice (No. 468 of 1890) that on 1st October 1890 the following alteration will be made in the colour of the light shown from Pulo Dawun, eastern side of southern entrance of Banka strait:—

Pulo Dawun light will be a fixed white light.

The illuminating apparatus will be of the fifth order.

Position, lat.  $2^{\circ} 54' 15''$  S., long.  $106^{\circ} 13' 30''$  E.

By direction of the Government of Bengal.

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 6th October 1890.

NOTIFICATION No. 260Mne.

The 7th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 147.)

AFRICA—EAST COAST.

PORT MOMBASA.

Intended fixed light on Ras Serani—Mombasa island.

THE British Admiralty has given notice (No. 476 of 1890) that probably in the course of September 1890 a light will be exhibited from a light-house recently erected on Ras Serani, south-eastern point of Mombasa island:—

Mombasa (Ras Serani) light will be a fixed light, elevated 65 feet above the sea, and should be visible in clear weather from a distance of 12 miles.

The light-house is situated close to the southward of the eastern black and white pillar on Ras Serani.

Position, approximate, lat.  $4^{\circ} 4' 20''$  S.; long.  $39^{\circ} 41' 15''$  E.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 6th October 1890.

## NOTIFICATION No. 261Mne.

The 7th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 148).

## AUSTRALIA—SOUTH.

## TASMANIA—SOUTH COAST.

*Intended double flashing light—Maatsuyker isles.*

THE British Admiralty has given notice (No. 479 of 1890) that on or about 1st April 1891 a light will be exhibited from a light-house now in course of erection on the south-west Maatsuyker islet, south coast of Tasmania:—

Maatsuyker light will be a *double flashing* light, elevated 360 feet above the sea.

The illuminating apparatus will be dioptric, or by lenses of the first order.

Approximate position, lat.  $43^{\circ} 39' S.$ , long.  $146^{\circ} 18' E.$

Further notice will be given of the particulars and date of exhibition of the light.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 6th October 1890.

## NOTIFICATION No. 262Mne.

The 7th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 149).

## AUSTRALIA—SOUTH COAST.

## PORT PHILLIP ENTRANCE.

*Point Lonsdale light-house—Additional fog signal established.*

THE British Admiralty has given notice (No. 480 of 1890) that on 25th July 1890 the following additional fog signal was established at point Lonsdale light-house, western side of entrance to port Phillip:—

Point Lonsdale additional fog signal consists of fog signal rockets, which, in the event of the siren being disabled, during thick or foggy weather, will be fired at intervals of *five minutes*.

Position, lat.  $38^{\circ} 17' 35'' S.$ , long.  $140^{\circ} 36' 50'' E.$

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 6th October 1890.

## NOTIFICATION No. 263Mne.

The 7th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 150).

## JAPAN—SOUTH COAST.

## BUNGO CHANNEL ENTRANCE.

*Reef reported southward of Okinosa.*

THE British Admiralty has given notice (No. 485 of 1890) of the existence of a reef of rocks lying on the eastern side of Bungo channel entrance, with Okinosa bearing *N.N.E.*, distant about 4 cables.

Breakers were at first seen from the *Akashi* when approaching Okinosa from the southward, there being a heavy southerly swell at the time; the reef was afterwards passed close to.

Approximate position, lat.  $32^{\circ} 52' 50'' N.$ , long.  $132^{\circ} 27' 10'' E.$

(Variation  $4^{\circ}$  Westerly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 6th October 1890.

## EASTERN BENGAL STATE RAILWAY.

## NOTIFICATION.

No. 12.—*The 17th October 1890.*—Mr. E. B. A. Kuster, Executive Engineer, third grade, has been granted privilege leave for four days, in extension of one month and eleven days' leave commencing from the 3rd September 1890, under Articles 277 to 291 of the Civil Service Regulations, with effect from the 14th October 1890.

C. H. COWIE, Capt., R. E., for Manager.

## JAIL DEPARTMENT.

No. 9344, dated the 14th October 1890.—Surgeon-Major D. Basu made over charge of the Mymensingh Jail to Assistant Surgeon Khurgeshur Bose on the forenoon of the 27th September 1890.

M. S. EMERSON,  
For Inspector General of Jails, Bengal.

## EDUCATION DEPARTMENT, BENGAL.

## BEHAR CIRCLE.

## ENTRANCE TEST EXAMINATION FOR PRIVATE STUDENTS.

1. By private students are meant those who do not appear from any school, or who have been transferred since the 1st September next preceding the examination, without the consent of the Inspector, to the school in which they are reading. "Private students" include school-masters.
2. All private students *without exception* are required to appear at the test examination of a zillah school. Private candidates from the Durbhunga district should appear at the test examination of the Mozufferpore Zillah School.
3. The first day of the test examination in all zillah schools will be the 1st December.
4. Each candidate will pay a fee of Rs. 2.
5. Applications for permission to appear at the examination should reach this Office not later than the 15th November 1890. They should be accompanied by the certificate granted to them under the transfer rules by the head-master of the school in which they last read.
6. The application forms for permission to appear at the Entrance Examination will be signed by the head-master of the zillah school at which the candidates have put in their tests.
7. These applications (with Rs. 10 fee) must be forwarded to the Registrar of the University and not to this Office.

## F. A. AND B. A. EXAMINATIONS.

Deputy Inspectors of Schools, Sub-Inspectors of Schools and School-masters of two years' standing, or of six months' standing in the case of those who have been admitted to a former examination of the same class, will be admitted to the above-mentioned examinations. The applications of school-masters should be accompanied by a certificate of length of service from the managers of the schools in which they are employed, and should reach this Office not later than the 1st December 1890.

Candidates should read carefully the certificate which this Office is called upon to sign, and should be careful to supply all information and documents required, without which the Inspector must decline to sign the certificate.

S. CHARLES HILL, B.A., B.SC.,  
Offg. Inspector of Schools, Behar Circle.

BANKIPORE, the 16th October 1890.

## NOTIFICATION.

It is hereby notified for general information that on the result of the Entrance examination of 1891 being known, the five second grade scholarships allotted to the Rajshahye Division will be awarded to the best students in the division, irrespective of districts, and the nine third grade scholarships will be distributed as follows:—

Rajshahye	...	...	...	...	2
Pubna	...	...	...	...	2
Dinagopore	...	...	...	...	1
Bogra	...	...	...	...	1
Rungpore	...	...	...	...	1
Julpigoree	...	...	...	...	1
Darjeeling	...	...	...	...	1
Total	...	...	...	...	9

Besides the above, there are two special scholarships, one of the second grade and one of the third, for the Rungpore Zillah School.

DARJEELING, the 29th September 1890.

E. E. LOWIS, Commissioner.



# ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CAL- CUTTA UNIVERSITY.

The following Selections and Text-books are appointed for the Examinations of 1892 and 1893 :—

## ENTRANCE EXAMINATION, 1892.

### ENGLISH.

The following portions of English Selections for the Entrance Examination of 1891, published by Messrs. Thacker, Spink & Co :—

#### TO BE READ.

##### Prose.

The Spanish Armada.  
The Battle of Sedgemoor.  
The Tournament.  
The Exhibition of Arms at Hastinapur.  
The Swayamvara of Draupadi.  
John Smeaton—A life among the Light-houses.  
Isaac Newton.  
History of the Abolition of the Slave-trade by Granville Sharp, Clarkson, and Buxton.  
Anecdotes of Lord Exmouth.  
Anecdotes of Lord Collingwood.  
Account of Howard the Philanthropist.  
Anecdotes showing the Humanity of Sailors.  
Account of Fenelon.  
Account of Mr. Mompesson.  
Catherine Douglas, Margaret Carnegie, Mary Pickard, and Amelia Sieveking.  
Charlotte Brontë.  
Mary Evelyn and Mrs. Somerville.  
Self-Control.  
The Student—His Health.

##### Poetry.

Boadicea.  
The Nightingale and Glow-worm.  
Hohen Linden.  
The Scholar.  
Love.  
Simon Lee the old Huntsman.  
The Graves of Martyrs.  
The Two Armies.

#### TO BE COMMITTED TO MEMORY.

Boadicea.  
The Nightingale and Glow-worm.  
Hohen Linden.  
The Graves of Martyrs.

Two papers to be set in English. The first paper to contain questions on the text-books and questions on grammar arising therefrom; the second paper to contain passages in a vernacular as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

## ENTRANCE EXAMINATION, 1893.

### GREEK.

Xenophon . . . Anabasis, Books I and II.

### LATIN.

Livy . . . Legends of Ancient Rome, edited by Wilkinson (Macmillan's Elementary Classics).

Plædres . . . Select Fables, edited by Walpole (Macmillan's Elementary Classics).

One paper to be set in this subject with questions on history, parsing and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

### GERMAN.

Hauff . . . Die Karavane.

One paper to be set on the text-book and one paper on elementary grammar and composition.

### FRENCH.

Lamartine . . . Jeanne d'Arc.

One paper to be set on the text-book and one paper on elementary grammar and composition.

### HEBREW.

The Book of Genesis.

### SANSKRIT.

•Calcutta University Selections for 1891. Edited by Babu Krishnakamal Bhattacharyya, B.L., Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E., and Babu Nilmani Mukerjee, M.A., B.L.

The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar :—

Vidyasagar . . . Vyākaraṇa Kaumudī,  
or  
Vidyasagar . . . Upakramanikā, as translated by Raj-  
krishna Banerjee, 12th Edition,  
or  
Nilmani Mukerjee . . . Laghujanijari,  
or  
Herambanath Tatt-  
varatna . . . Vyākaraṇa Sangraha,  
or  
Kalikumar Sarma . . . Vyākaraṇādarsa.

### BENGALI.

Calcutta University Selections for 1893. Edited by Babus Bankimchandra Chatterjee, B.L., and Sarada-charan Mitra, M.A., B.L.

### ARABIC.

Sullam-ul-Adab, edited by Colonel Holroyd.

### PERSIAN.

Selections by Maulavi Ahmad.

### URDU.

Revised Selections by Maulavi Kabir-ud-din Ahmed, Khán Bahadúr (150 pages).

### HINDI.

Bireswar Chakrabarti—Sahitya Sangraha.  
Tulsidas—Rāmāyana Ajodhya Kanda.

### URIYA.

M. S. Rao—Prabandhamala, pages 1—115.  
Ram Narayan Ray—Kavita Sangraha.

### ARMENIAN.

History of Armenia, Books I—III.

### PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).  
Selections from the Jatakas (Professor Fausbøll's Edition),  
the Apannakajataka (36 pages of text).

### BURMESE.

#### Prose.

Zanaka Jataka.  
Withandya Jataka.

#### Poetry.

Lanka-thara Son-ma-sā.

Am-tha-tha sin-ma-sā.

The spelling required of the candidates who present themselves for examination in Burmese should be in accordance with

- The Thatpôn published by the Text-book Committee;
- Judson's Dictionary, and
- The revision made by the Text-book Committee of the words of disputed spelling in Judson's Dictionary.

### TAMIL.

#### Poetry.

Tamil Poetical Anthology No. II, page 15 to end.

#### Prose.

Panchatantra . . . Parts I, II, and III.

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language), and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India† recognised by the Senate (the passages being taken from a newspaper, or other current literature of the day), and (ii) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

•Thacker, Spink & Co.

†The vernaculars recognised by the Senate are the following : Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Pargatia, Assamese, Telugu, Gujrathi, Khania, and Tamil.

## HISTORY.

- W. W. Hunter . . . Brief History of the Indian People.  
 Gardiner . . . Outline of English History,  
 or  
 Miss Edith Thompson . . . History of England, being Vol. II of  
 the Historical Course for Schools.  
 Edited by E. A. Freeman, D.C.L.

## GENERAL AND PHYSICAL GEOGRAPHY.

- Christian Vernacular Education Society . . . Manual of Geography.  
 Huxley . . . Introductory Primer, Arts. 12—55  
 (both inclusive).  
 Geikie . . . Physical Geography Primer.

## MATHEMATICS.

- Euclid . . . Elements of Geometry edited by  
 Hall and Stevens, or any other  
 edition covering the same ground.

## DRAWING.

- Whitehall . . . Drawing Copy-book, Nos. 1, 2, 3, 6  
 and 9, Freehand.

## FIRST EXAMINATION IN ARTS, 1892.

## FRENCH.

- Voltaire . . . Charles XII.  
 Corneille . . . Cinna.

## FIRST EXAMINATION IN ARTS, 1893.

## ENGLISH.

- Green . . . Readings from English History, Part  
 II.  
 Hughes . . . Livingstone (English Men of Action  
 Series).  
 Airy . . . Selections from the Spectator (Ri-  
 vington's School Classics).  
 Milton . . . Paradise Lost, Book II.  
 Scott . . . Rokeby.  
 Goldsmith . . . The Traveller.

Some subject for original composition to be set in one of  
 the papers.

## GREEK.

- Herodotus . . . Book IV.  
 Euripides . . . Medea.

## LATIN.

- Vergil . . . Æneid, Book I.  
 Cicero . . . De Amicitia; Pro Archia.  
 With passages from Latin authors not prescribed before-  
 hand, to be translated into English.

## FRENCH.

- Bowen . . . The Campaigns of Napoleon, Jena  
 (Rivingtons).  
 La Fontaine . . . Fables, Books I, II (Rivingtons).

## SANSKRIT.

- Kālidāsa . . . Raghuvansa, Cantos I—V.  
 Bhatti . . . Bhattikāvya, Cantos I—V.

## ARABIC.

Selections by Col. H. S. Jarrett.

## PERSIAN.

Selections by Maulavi Ahmad.

## HEBREW.

- Genesis.  
 Ruth.  
 Psalms I—XLI.

## ARMENIAN.

## Prose.

I. Eghishé's History of the wars of the Vardons (fifth  
 century), Parts I, V, VI, and last ten pages of the Supple-  
 ment.

II. A course of reading in classical Armenian for advanced  
 students by Elisha (Selections from ancient and modern  
 classical authors).

\* The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders.

## Poetry.

1. Joseph declaring himself to his brothers, pages 117—  
 121.
2. The Mother and Daughter, pages 191—194.
3. The Shepherd and Shepherdess, pp. 212—216.

## PALI.

Jātakas (Fausbøll's edition) : Vaggo I—IV, pages 95—234.  
 Dhammapada (Fausbøll's edition) ; the First Bhanavaram,  
 pages 1—35.

## BENGALI.

## For Female Candidates.

- Sivanath Sastri . . . Nirbāsitervilāp.  
 Akshay Kumar Dutt . . . Dharmaniti.  
 Hemchandra Baner-  
 jee . . . Bharat Bhiksha.

## ELEMENTARY PHYSICS.

- Ganot . . . Popular Natural Philosophy, 5th Edi-  
 tion, Book I, omitting articles 12, 13,  
 32—35, 49—52, 56, 61—75. Book  
 II, omitting articles 107—110. Book  
 III, omitting articles 124—131,  
 137—140, 155—159. Book V, omit-  
 ting articles 209, 210, 221, 222,  
 235, 240—242, 252, 260—265,  
 268—298, 302, 303, 305. Book VI,  
 omitting articles 355, 365—374,  
 376—378, 381—397. Book VII, omit-  
 ting articles 405, 407—409. Book  
 VIII, omitting articles 416, 451—  
 461, 481, 489, 500—508, 511, 512.

## ELEMENTARY CHEMISTRY.

Chemistry of the Non-metals as in Remsen's Elements of  
 Chemistry, pp. 1—154.

## BOTANY.

## For Female Candidates.

Oliver's First Book of Indian Botany; the whole of Part  
 I and Chapter I of Part II, *vis.*, the Elements of Morphology  
 and Physiology of Flowering Plants, the Principles of their  
 Natural Classification, and the Diagnosis and detailed accounts  
 of the following six natural orders:—

- |                  |               |
|------------------|---------------|
| 1. Malvaceæ.     | 4. Urticaceæ. |
| 2. Leguminosæ.   | 5. Aroidæ.    |
| 3. Cucurbitaceæ. | 6. Gramineæ.  |

## LOGIC.

- P. K. Ray . . . Text-book of Deductive Logic, 4th  
 edition (omitting Chapter II of  
 Part II, Chap IX of Part III, and  
 the Appendix).

## HISTORY.

- Smith . . . Smaller History of Greece.  
 Creighton . . . Primer of the History of Rome.

## MATHEMATICS.

- Euclid . . . Hall and Stevens' Edition.  
 Taylor . . . Elementary Geometry of Conics.

## B. A. EXAMINATION, 1893.

## ENGLISH.

## PASS COURSE.

- Shakespeare . . . Macbeth, the Tempest, Richard III.  
 Hales . . . Longer English Poems, Dryden to  
 Byron, omitting Burns.  
 Thackeray . . . English Humourists.  
 Bacon . . . Essays.  
 Trevelyan . . . Selections from Macaulay (Historical  
 Portraits, Literary Criticism and  
 Miscellaneous Extracts).  
 Ingram . . . Elizabeth Barrett Browning.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

- Sidney . . . Apology for Poetry.  
 Wordsworth . . . Arnold's Selections (Golden Treasury  
 Series).  
 Greene . . . Friar Bacon and Friar Bungay.  
 Lamb . . . Essays of Elia, First Series.

## Permanent Subjects.

- Earle . . . The Philology of the English Tongue.  
 Shaw . . . Outlines of English Literature.

## GREEK.

## PASS COURSE.

Sophocles . . .	Philoctetes; Electr
Demosthenes . .	De Corona.
Æschines . . .	In Ctesiphontem.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Thucydides . . .	Book II.
Euripides . . .	Bacchæ.
Plato . . .	Phædo.

## Permanent Subjects.

Peile . . .	Primer of Philology.
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## LATIN.

## PASS COURSE.

Cicero . . .	Orationes in Catilinam, I, II, III, IV.
Vergil . . .	Georgics III, IV.
Livy . . .	Books VI, VII.

Also passages from authors not prescribed beforehand to be translated into English.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Plantus . . .	Captivi.
Tacitus . . .	Germania, Agricola.
Horace . . .	Odes, III IV.

Also passages from authors not prescribed beforehand to be translated into English.

## Permanent Subjects.

Peile . . .	Primer of Philology.
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## FRENCH.

## PASS COURSE.

Racine . . .	Britannicus, edited by E. Pellissier (Macmillan & Co.)
Fénelon . . .	Aventures de Télémaque, edited by C. J. Delille, Books I-XII (G. Bell and Sons.)
Thiers . . .	History of the Egyptian Expedition, edited by the Rev. H. A. Bull (Macmillan & Co.)

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Molière . . .	Le Bourgeois Gentilhomme, edited by G. E. Fasnacht (Macmillan & Co.)
Corneille . . .	Polyeucte, edited by F. E. Gasc (G. Bell and Sons).
Racine . . .	Athalie, edited by Gustave Masson (Clarendon Press Series).
Augustin Thierry .	Récit des Temps Mérovingiens, edited by G. Masson, I—III (Cambridge University Press).
Brachet . . .	Historical Grammar of the French Language, translated by G. W. Kitchin (Clarendon Press).

## HEBREW.

## PASS COURSE.

Samuel, I and II.	Psalms, XC—CL.
Chronicles, I and II.	Proverbs.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Isaiah.	
Ezekiel.	
The History of the Hebrew Language and Literature.	

## SANSKRIT.

## PASS COURSE.

Kālidāsa . . .	Kumārasambhava, Cantos I—VII.
Māgha . . .	Sisupālābadha, Cantos I—II.
Bhābhāṣa . . .	Uttararāmācharita.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Kālidāsa . . .	Sakuntalā.
Kālidāsa . . .	Meghadūta.
Bhāravi . . .	Kirātārjuniya, Cantos XIII—XIV.
Barada Raja . . .	Laghu Kaumudi (Dr. Ballantyne's Edition, as reprinted by Lazarus & Co., from pages 1 to 188, i. e., from the beginning of the book to the end of Bhvadi).

## Permanent Subjects.

Max Müller . . .	Lectures on the Science of Language, Vol. II, Lectures I—VII.
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## ARABIC.

## PASS COURSE.

Tarikh-i-Yamini . .	The first 50 pages (Delhi edition).
Mustatraf . . .	The first 50 pages (Egyptian edition).
Hamāsah . . .	31 pages (Urdu Guide Press).
Diwān-i-Mutanabbi .	Calcutta edition (pages 283—332), beginning with the Qasidah for Asud-uddaulah.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri . .	The first half.
Tarikh-i-Timūri . .	The whole.
Hamāsah . . .	84 pages from page 32 (Urdu Guide Press).
Banat Sūd . . .	The whole.

## PERSIAN.

## PASS COURSE.

Selections by Maulavi Ahmad.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Aklak-i-Jalali . . .	The whole.
Haḡiz . . .	The first half, i. e., pages 1—125 (Urdu Guide Press).
Wakāi-i-Niamat Khan-i-Ali.	The last half.

## PALI.

## PASS COURSE.

Kaccāyana . . .	Pali Grammar (Senart's edition).
Trenckner's Milinda Panha . . .	

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Childers . . .	Mahāparinibbānasutta.
Whitney . . .	Language and the Study of Language.

## MENTAL AND MORAL SCIENCE.

## PASS COURSE.

## PSYCHOLOGY AND ETHICS.

James Sully . . .	Outlines of Psychology, 5th edition.
Martineau . . .	Types of Ethical Theory, 3rd edition, Vol. I (Introduction only), Vol. II.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

## HISTORY OF PHILOSOPHY.

Bacon and Descartes to Reid and Kant.

The following books are recommended :—

Ueberweg . . .	History of Philosophy, Vol. II.
Schwegler . . .	History of Philosophy.
Fraser . . .	Berkeley } (Blackwood's Philosophical Classics.)
Knight . . .	Hume }

## NATURAL THEOLOGY.

Martineau . . .	Study of Religion, 2nd edition (omitting Book I and Book III, Chap. II.)
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## PURE LOGIC.

P. K. Ray . . .	Text-book of Deductive Logic, including the Appendix, 4th edition.
Ueberweg . . .	System of Logic and History of Logical Doctrines.



## MATHEMATICS.

## PASS COURSE.

- Greaves . . . Elementary Statics (omitting all articles marked with an asterisk).  
 Lock . . . Dynamics for Beginners.  
 Besant . . . Elementary Hydrostatics, Chaps. I—VII, and Chap. VIII, paras. 1—8, omitting arts. 93, 102, 104, 111—121.

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

## HONOUR COURSE.

- Greaves . . . Elementary Statics (the whole).  
 Lock . . . Dynamics for Beginners.  
 Maxwell . . . Matter and Motion.  
 Besant . . . Hydrostatics, Chaps. I—VII, and Chap. VIII, paras. 1—8, omitting arts. 93, 102, 104, 111—121.

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

- Salmon . . . Conic Sections (6th edition) Chaps. I—III, V—VIII, to the end of article 116, and X—XIII.  
 Williamson . . . Differential Calculus (6th edition), Chaps. I—V, IX, XI—XVIII.  
 Todhunter . . . Integral Calculus, Chaps. I—VII.

(or the corresponding portions of Williamson's Integral Calculus).

## HISTORY.

## PASS COURSE.

## History of England.

- Green . . . Short History of the English people.

## History of India.

- Elphinstone . . . History of India (Hindu and Mahomedan Periods).  
 Wheeler . . . Short History of India (British Period only).

## Histories of Greece and Rome.

- Smith . . . Student's History of Greece.  
 Liddell . . . Student's History of Rome.

## Political Economy.

- Fawcett . . . Manual of Political Economy.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

- Capes . . . The Early Empire.  
 Capes . . . The Age of the Antonines.  
 Bagehot . . . The English Constitution.  
 Mill . . . Political Economy.

## PHYSICS AND CHEMISTRY.

## PHYSICS AND THE ELEMENTS OF CHEMISTRY.

## PASS COURSE.

- Deschanel . . . Elementary Treatise on Natural Philosophy.  
 Watts . . . Inorganic Chemistry (1883).

## CHEMISTRY AND THE ELEMENTS OF PHYSICS.

## PASS COURSE.

- Frankland and Jupp . . . Inorganic Chemistry (edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terblum, Scandium, Samarium, and Decipium.

- Remsen . . . Organic Chemistry.  
 Muller . . . Chemical Physics (Part I of the Elements of Chemistry) omitting Chap. IV, sec. 2; Chap. V, sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

## PHYSICS, CHEMISTRY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

## HONOUR COURSE.

- Deschanel . . . Elementary Treatise on Natural Philosophy.  
 S. P. Thompson . . . Elementary Lessons in Electricity and Magnetism.  
 Tait . . . Heat (omitting Chaps. 21 and 22).

- Frankland and Jupp . . . Inorganic Chemistry (edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terblum, Scandium, Samarium, and Decipium.  
 Remsen . . . Organic Chemistry.  
 Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

## BIOLOGY.

## PHYSIOLOGY AND BOTANY.

## PASS COURSE.

- Huxley . . . Elementary Lessons in Physiology.  
 Huxley and Martin . . . Practical Biology.  
 Prantl and Vines . . . Text-book of Botany.  
 Oliver . . . First Book of Indian Botany.

## PHYSIOLOGY AND ZOOLOGY.

## PASS COURSE.

- Huxley . . . Elementary Lessons in Physiology.  
 Huxley and Martin . . . Practical Biology.  
 Claus-Sedgwick . . . Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protozoa to Insecta, Vol. II, Special Part, Mollusca to Man.

## PHYSIOLOGY, BOTANY, ZOOLOGY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

## HONOUR COURSE.

- Huxley . . . Elementary Lessons in Physiology.  
 Huxley and Martin . . . Practical Biology.  
 Foster . . . Text-book of Physiology.  
 Prantl and Vines . . . Text-book of Botany.  
 Oliver . . . First Book of Indian Botany.  
 Henfrey . . . Elementary Course of Botany.  
 Vines . . . Lectures on the Physiology of Plants.  
 Claus-Sedgwick . . . Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protozoa to Insecta, Vol. II, Special Part, Mollusca to Man.  
 Huxley . . . Comparative Anatomy of the Vertebrata.  
 Huxley . . . Comparative Anatomy of the Invertebrata.  
 Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

## GEOLOGY.

## GEOLOGY AND PHYSICAL GEOGRAPHY.

## PASS COURSE.

- Geikie . . . Class-book of Geology.  
 Blanford . . . Sketch of the Geology of India.  
 Huxley . . . Physiography.  
 Geikie . . . Lessons in Physical Geography.

## GEOLOGY AND MINERALOGY.

## PASS COURSE.

- Geikie . . . Class-book of Geology.  
 Blanford . . . Sketch of the Geology of India.  
 Dana . . . Text-book of Mineralogy.  
 Scherer and Blanford . . . Introduction to the Use of the Mouth Blowpipe.

## GEOLOGY, MINERALOGY, PHYSICAL GEOGRAPHY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

## HONOUR COURSE.

- Geikie . . . Class-book of Geology.  
 Blanford . . . Sketch of the Geology of India.  
 Geikie . . . Text-book of Geology.  
 Dana . . . Text-book of Mineralogy.  
 Blanford and Scherer . . . Introduction to the Use of the Mouth Blowpipe.  
 Huxley . . . Physiography.  
 Geikie . . . Lessons in Physical Geography.  
 Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

**M. A. EXAMINATION, 1892.****MENTAL AND MORAL SCIENCE.**

Ueberweg	History of Philosophy (omitting the 1st and 2nd periods of the Philosophy of the Christian era and the appendices).
Descartes	Veitch's Descartes, 6th edition.
Locke	Essay concerning Human Understanding.
Berkeley	Fraser's Selections from Berkeley, 3rd edition.
Hume	Enquiry concerning Human Understanding.
Caird	The Critical Philosophy of Kant (1889).
Hamilton	Lectures in Metaphysics, Dissertations in his edition of Reid's works. Veitch's <i>Hamilton</i> (Blackwood's Philosophical classics).
M'Cosh	Examination of J. S. Mill's Philosophy.
Sully	Outlines of Psychology, 5th edition.
Mill	Logic, Examination of Hamilton's Philosophy.
Jevons	Principles of Science, 2nd edition.
Ueberweg	System of Logic and History of Logical Doctrines.
Butler	Dissertations on Virtue, Sermons I, II, III.
Sidgwick	Method of Ethics, 4th edition.
Spencer	The Data of Ethics, 3rd edition.
Green	Prolegomena to Ethics.
Martineau	Types of Ethical Theory, 3rd edition.

**NATURAL THEOLOGY.**

Caird	Introduction to the Philosophy of Religion.
Martineau	Study of Religion, 2nd edition.
Max Müller	Hibbert Lectures on the origin and growth of Religion as illustrated by the Religions of India.

**EVIDENCES OF CHRISTIANITY.**

Butler	Analogy.
Paley	Evidences of Christianity.
Fisher	Grounds of Theistic and Christian Belief.
Macdonald	Papers on the Bible, omitting the following:—III, V, VIII and XIII.

**M. A. EXAMINATION, 1893.****ENGLISH.**

Chaucer	Tale of the Man of Lawe, &c., &c. (Clarendon Press Series).
Shakespeare	Much Ado about Nothing; Antony and Cleopatra, Coriolanus, King Lear.
Marlowe	Edward II.
Milton	Paradise Regained.
Pope	Essay on Man.
Tennyson	Queen Mary.
Skeat	Plutarch of Shakespeare.
Clarendon	History of the Rebellion, Book VI (Clarendon Press).
Sir Thomas Browne	Hydriotaphia or Urn Burial.
De Quincey	The Caesars.
George Eliot	Scenes from Clerical Life.
Mill	Essay on Liberty.
Maine	Democracy.

**Permanent Subjects.**

Morris	Historical Outlines of English Accidence.
Smith	Student's Manual of the English Language.
Taine	History of English Literature, translated by Van Laun.
Dowden	Shakespeare: a Critical Study of his Mind and Art.
Sweet	Anglo-Saxon Primer.
Sayce	Introduction to the Science of Language.

**GREEK.**

Homer	Iliad, Books I—XII.
Pindar	The whole.
Æschylus	Prometheus; Agamemnon; Eumenides.
Sophocles	Œdipus Tyrannus; Ajax; Antigone.
Euripides	Hecuba; Medea; Ion.
Aristophanes	Knights; Clouds; Frogs; Birds.
Herodotus	Books II and III to the end of Chap. LXVI.
Thucydides	Books VI, VII, VIII.
Demosthenes	Orations against Leptines and Meidias, De Falsa Legatione.
Plato	Republic; Theætetus.
Aristotle	Politics.

**Permanent Subjects.**

Sayce	Introduction to the Science of Language.
Mahaffy	History of Classical Greek Literature. Also passages from authors not prescribed beforehand to be translated into English.

**LATIN.**

Vergil	Bucolics (with the exception of II); Georgics; Æneid, Books I—VI.
Horace	Odes; Epodes; Satires, I (with the exception of 2 and 8); Epistles, I; De Arte Poetica.
Juvenal	Satires (except II, VI and IX).
Persius	Satires.
Lucretius	Books I, V and VI.
Catullus	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus	Aulularia; Trinummus.
Terence	Andria; Heauton Timoroumenos.
Livy	Book XXI—XXV.
Sallust	Bellum Catilinarium; Bellum Jugurthinum.
Cicero	Second Philippic; De Natura Deorum.
Tacitus	Historia.

**Permanent Subjects.**

Sayce	Introduction to the Science of Language.
Cruttwell	History of Roman Literature. Also passages from authors not prescribed beforehand to be translated into English.

**HEBREW.**

Isaiah.	Job.
Jeremiah.	Ecclesiastes.
Ezekiel.	Song of Solomon.
The Minor prophets.	Daniel.
Psalms.	Ezra.
Proverbs.	Nehemiah.

**Permanent Subjects.**

Robertson Smith	Old Testament in the Jewish Church.
Davidson	Introduction to the Old Testament.
Ewald	History and Antiquities of Israel.
Sayce	Introduction to the Science of Language.

**PALI.**

Anuruddhā	Abhidhammatthasangaha.
Theragāthā	The Ekaniṣṭa, Dukanipāta, and Tikanipāta.
Anguttara-nikāya	The Bālavagga, Rathakāravagga, Puglavagga, and Devadūtavagga of the Tikanipāta.
Mahāvanisa	The first five chapters (parichchhedas), Turnour's or Sumangala's Edition.
Jātakas	Fausbøll's Edition, Vol. II. Dalhavagga, Santhavagga, Kalyāna-dhammavagga.
Kaccāyana	Pali Grammar (Senart's Edition).
Mahāparinibbāna-sutta	(Childer's Edition).
Dhammapada	The first Bhānavāram (Pathama-kabhānavāram) with Fausbøll's Extracts from Buddha Ghosa's Commentary for this portion of the Text.
Burnouf	Introduction à l'histoire du Bouddhisme Indien.
Spence Hardy	Manual of Buddhism.
Weber	History of Indian Literature.
Bigandet	Legends of Gaudama.

**ARABIC.****Prose.**

Maqaddamat-i-Ibn Khalladūn.	Fifty pages.
Maqāmāt-i-Hariri	The second half.

**Poetry.**

Hamārah	The whole.
Diwani-i-Mutanabbi	
Sabai Muallaqah	

**PERSIAN.****Prose.**

Munshi Muhammad Durrat Nadirah.	
Mahdi.	
Shamsuddin Faqir	Hada'iq-ul-Balaghah.
Saifi	Uruz.
Abu'l Fazl	Akbarnāmāh, Vol. I.
Jami	Ruq'at.
Jami	Quwān.

	<i>Poetry.</i>
Khaqani . . .	Qasaid.
Khusrau . . .	Qiranu-s-S'adain.
Fardeusi . . .	Selections from the Shánámah, by Col. Jarrett, Calcutta, 1880.
Hakim Sanáí . . .	Hadiqah.
Anwari . . .	Diwan.
Habib Qááni . . .	Qasaid, first half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the Course for the First Examination in Arts.

	<i>SANSKRIT.</i>
Kálidása . . .	Vikramorvasi.
Sudraka . . .	Mrichchhakatika.
Bhavabhúti . . .	Mahaviracharita.
Viśákhaḍatta . . .	Múdra Rákhaśa.
Bāṇabhaṭṭa . . .	Kādambari Puvabhāga.
Sri Harsha . . .	Naishada-Charita, XI, XIII and XVII.

Vyāsa and Sankara . . .	Vedānta Sūtras and Bhāshya, first four sūtras of the 1st Adhyāya, and 1st and 2nd Pādas of the 2nd Adhyāya.
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Viśvanāth Panchānana . . .	Bhāshāparichchheda with Siddhāntā Muktvāli (omitting from the latter the section on Anumāna, beginning with the words <i>Anumitīm Vyutpadayati</i> to <i>Upamitīm Vyutpadayati</i> and <i>Vyatirekavyāpti</i> and <i>Upādhi</i> ).
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Vāchaspati Miśra . . .	Tattva Kaumudi.
Upanishad . . .	Isā, Kena, Katha, with Sankara Bhāshya.

Rigveda . . .	Hymns from the Rigveda, edited by Peter Peterson, M. A.
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Pāṇini . . .	Vaidika Prakriya, Karaka and Samāsa as contained in Siddhānta Kaumudi.
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Manu . . .	Sanhita (the whole).
Mammata Bhaṭṭa . . .	Kāvya Prākāśa.

#### Permanent Subjects.

Max Müller . . .	Science of Language, Vols. I, II.
Muir . . .	Sanskrit Texts, Vol. V.

Students may take up Cunningham's Corpus Inscriptionum instead of one of the following groups:—

#### GROUP I.

Bhāshā Parichchheda and Siddhānta Muktvāli (limited as above).

#### GROUP II.

Tattva Kaumudi and Vedānta Sūtra (limited as above).

#### MATHEMATICS.

Todhunter . . .	Algebra.
Todhunter . . .	Plane Trigonometry.
Burnside and Panton . . .	Theory of Equations, Chaps. I—XII.
Salmon . . .	Conic Sections.
Smith . . .	Solid Geometry.
Williamson . . .	Differential Calculus.
Williamson . . .	Integral Calculus.
Greenhill . . .	A Chapter in the Integral Calculus.
Forsyth . . .	Differential Equations, Chaps. I—IV, Chap. VIII, arts. 150—164, and Chap. IX.
Minchin . . .	Statics, arts. 1—218, 235—241, 259—279, 297—301, 315—347.
Williamson and Tarleton . . .	Dynamics, Chaps. I—VIII.
Besant . . .	Hydromechanics, Part I (Hydrostatics).
Minchin . . .	Uniplanar Kinematics, Chapters I, II, IV, V, and VI, sections 1 and 2.
Heath . . .	Optics.
Casey . . .	Spherical Trigonometry, Chaps. I, II, V, IX.
Godfray . . .	Astronomy.
Newton . . .	Principia, Sections I, II, III.
Routh . . .	Rigid Dynamics, arts. 1—18, 24, 48—50, 66—213 (or the corresponding portions of Williamson and Tarleton's Dynamics).

#### HISTORY.

(a) No text-books.	
(b) Hallam . . .	Middle Ages, Chap. VIII, Part 3, and notes.
Hallam . . .	Constitutional History of England.
Erskine May . . .	Constitutional History of England.
(c) As a Period: . . .	The History of Europe during the 16th Century.
Hume . . .	History of England.
Froude . . .	History of England.
Robertson . . .	Charles V.
Prescott . . .	Philip II.
Motley . . .	Rise of the Dutch Republic.
(d) Guizot . . .	History of Civilisation.
Mill . . .	Representative Government.
Austin . . .	Jurisprudence, Lectures V and VI.
Wheaton . . .	International Law, Parts I and II.

(e) Sidgwick . . .	Principles of Political Economy.
Mill . . .	Political Economy.
Leone Levi . . .	History of British Commerce.
Adam Smith . . .	Wealth of Nations.

#### NATURAL AND PHYSICAL SCIENCE.

##### A.—CHEMISTRY.

Roscoe and Schorlemmer . . .	Treatise on Chemistry, Vols. I and II, Parts I and II.
Watts . . .	Fownes' Organic Chemistry, edited by Watts.
Frankland . . .	Lecture Notes for Chemical Students, Vol. II, Organic Chemistry.
Valentin . . .	Qualitative Chemical Analysis.
Thorpe . . .	Quantitative Chemical Analysis.

##### B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

###### Principal Subjects.

Mascart and Joubert . . .	Electricity and Magnetism, Vol. I.
Maxwell . . .	Elementary Treatise on Electricity.
Faraday . . .	Experimental Researches in Electricity, Vol. I.
Clausius . . .	Mechanical Theory of Heat.
Maxwell . . .	Theory of Heat, 5th edition, omitting pages 195—208.
Fourier . . .	Theory of Heat, Chaps. I and II.
Balfour Stewart . . .	Treatise on Heat.
Stewart and Gee . . .	Practical Physics, Vol. II.
Glazebrook and Shaw . . .	Practical Physics, Chaps. VIII—XIII (omitting section 31).

###### Subsidiary Subjects.

Daniell . . .	Text-book of the Principles of Physics, 1st edition, Chap. V, pages 74—133; Chaps. XIV and XV, or corresponding chapters of 2nd edition.
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##### C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

###### Principal Subjects.

Airy . . .	On the Undulatory Theory of Optics.
Aids . . .	Fresnel's Theory of Double Refraction.
Glazebrook . . .	Physical Optics.
Heath . . .	Geometrical Optics (omitting Chaps. V and VI, arts. 96—114, and Chap. VIII).
Helmholtz . . .	Sensations of Tone, Introduction, and Chaps. I—VIII.
Everett . . .	Vibratory Motion and Sound.
Donkin . . .	Acoustics, omitting Appendix to Chap. IV, Appendix to Chap. VI, and arts. 125, 131—135, 138—155, 162—214.
Glazebrook & Shaw . . .	Practical Physics, Chaps. VIII—XX.

###### Subsidiary Subjects.

Daniell . . .	Text-book of the Principles of Physics, Chaps. VII, XIII and XVI, 1st edition, or corresponding Chaps. of 2nd edition.
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##### D.—BOTANY.

Asa Gray . . .	Structural Botany.
Sachs . . .	Text-book of Botany (translated by Bennet and Dyer).
Balfour . . .	Palaeontological Botany.
Nicholson . . .	Manual of Palaeontology, Vol. II, Chapters on Palaeobotany.
Roxburgh . . .	Flora Indica, Clarke's Edition (for reference in identifying Indian plants).
Sachs . . .	Physiology of Plants translated by Ward (1887).

##### E.—PHYSIOLOGY AND ZOOLOGY.

Gegenbauer . . .	Elements of Comparative Anatomy translated by Bell.
Gamgee . . .	Physiological Chemistry of the Animal-body.
Claus-Sedgwick . . .	Text-book of Zoology.
Balfour . . .	Comparative Embryology.
Darwin . . .	Origin of Species.

##### F.—GEOLOGY AND MINERALOGY.

Geikie . . .	Text-book of Geology.
Nicholson . . .	Palaeontology.
Blanford . . .	Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).
Dana . . .	Text-book of Mineralogy.
Rutley . . .	The Study of Rocks.

A. M. NASH,  
Offg. Registrar.

SENATE HOUSE,  
The 20th October 1890.



## NOTIFICATION OF THE BOARD OF REVENUE.

No. 1589B.

Notice is hereby given that the Eleventh Sale of Opium, the Provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 3rd November 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory	...	2,250
Ditto at the Ghaseepore Factory	...	2,500
Total	...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 8th and 18th November 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 8th November 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 18th November 1890.

4th.—In addition to the quantity above advertised for sale, the following quantities more or less, of the Opium manufactured at the Patna and Ghaseepore Factories will be brought to sale up to December next, about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATE.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghaseepore Factory, about chests.	Total, about chests.
On or about Monday, 1st December 1890 ...	2,250	2,500	4,750

By order of the Board of Revenue, L. P.,

K. G. GUPTA, Secretary.

BOARD OF REVENUE, L. P., FORT WILLIAM, the 30th September 1890.

## Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).

In exercise of the powers conferred by the 2nd paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67—72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes the person named below to exercise the powers of a Salt Revenue Officer:—

Locality.	Name.	Rank.	Powers to be conferred.	REMARKS.
Kendrapara Circle.	Chintaram Sing	Peon, 3rd grade	Salt Revenue Officer.	

E. MILLETT, Assistant Secretary.

BOARD OF REVENUE (SEPARATE REVENUE), dated 9th October 1890.

## NOTIFICATION BY THE COMPTROLLER-GENERAL.

NOTICE is hereby given that the Public Debt Office, the Government Savings Bank, and the Government Account Department at the Bank of Bengal will be open for the transaction of business and for the receipt and payment of money on Government account on the following days during the Durga Puja holidays:—

18th, 24th, 25th and 29th October 1890.

The Paper Currency Office at Calcutta and the Comptroller-General's Office will also be open on the above dates.

STEPHEN JACOB, Offg. Comptroller-General.

THE TREASURY, CALCUTTA, 1st October 1890.

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**ELECTION OF MUNICIPAL COMMISSIONERS.**

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**NOTIFICATION.**

It is hereby notified for general information that at the election held under section 27, Act III (B.C.) of 1884, on Monday, the 29th September 1890, Babu Jogesh Chunder Buxi was elected a Commissioner for Ward No. V of the Chundrakona Municipality, in the district of Midnapore, vice Babu Jogendra Nath Bhattacharjee, deceased.

PRAN KUMAR DAS, *Personal Asst., for Offg. Commr.*

BURDWAN COMM'R.'S OFFICE, the 11th October 1890.



# The Calcutta Gazette.

WEDNESDAY, OCTOBER 29, 1890.

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## PART I.

### Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 237A.

**GENERAL.**—*The 13th October 1890.*—Babu Durgagutty Banerjee, Collector of Stamp Revenue, Superintendent of Excise Revenue, and Deputy Collector of Land Revenue, Calcutta, is allowed leave for seventeen days, under article 291 of the Civil Service Regulations, with effect from the 30th October 1890.

Babu Khetter Mohun Mukherjee, Deputy Collector, Calcutta, is appointed temporarily to have charge of the office of Superintendent of Excise Revenue and of Deputy Collector of Land Revenue, Calcutta, in addition to his own duties, during the absence, on leave, of Babu Durgagutty Banerjee, or until further orders.

Babu Khetter Mohun Mukherjee will have temporary charge of the office of Superintendent of Excise Revenue, under section 32 of Act VII (B.C.) of 1878, in the following places, that is to say :—

- (1) in the district of Calcutta.
- (2) in so much of the district of the 24-Pargunnahs as is within the jurisdiction of the Commissioner of Police, Calcutta.
- (3) in so much of the district of Hughli as is comprised within the limits of the Municipality of Howrah.

Babu Khetter Mohun Mukherjee will also have temporary charge of the office of Collector of Stamp Revenue, Calcutta, under section 8 of Act I of 1879.

*The 20th October 1890.*—Maulvi Subhan Ali Khan, Temporary Sub-Deputy Collector, Jehanabad, Gya, is allowed leave for two months, under article 273(a) of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Hurry Mohun Dutt, Temporary Sub-Deputy Collector, on deputation, is vested with the powers of a Collector under Act X of 1870 in the district of Midnapur.

*The 23rd October 1890.*—Mr. J. Posford, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough for three days.

Mr. H. A. D. Phillips, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough up to the 22nd December 1890.

Mr. F. B. Taylor, Officiating District and Sessions Judge, Purneah, is allowed leave for two days, under articles 291 and 310 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 2nd July 1890.

*The 27th October 1890.*—Mr. R. H. Renny, Officiating Deputy Commissioner of Singbhum, is confirmed in that appointment.

Mr. F. J. Monahan is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and to have charge of the Serajganj sub-division of the Pubna district, on being relieved of his present appointment as Officiating Magistrate and Collector of Dacca.

Mr. E. G. Glasier, Officiating Magistrate and Collector of Nadiya, is confirmed in that appointment.

Mr. F. F. Handley, Officiating District and Sessions Judge of Nadiya, is confirmed in that appointment.

Mr. J. A. Hopkins is appointed to be Magistrate and Collector of Patna, but will continue to act as Additional Commissioner of the Patna Division, until further orders.

Mr. H. Luson is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sadr station of the Murshidabad district, on being relieved of his present appointment as Officiating Magistrate and Collector of that district.

Mr. G. E. Manisty, Officiating Magistrate and Collector, Cuttack, is appointed to act as Magistrate and Collector of Murshidabad, during the absence, on leave, of Mr. G. J. B. T. Dalton, or until further orders.

Mr. Manisty will continue to act in the second grade of Magistrates and Collectors, until further orders.

Mr. R. C. Dutt, Officiating Magistrate and Collector, Burdwan, is appointed to be Magistrate and Collector of Dinajpur.

Mr. L. Hare, Officiating Magistrate and Collector of Dacca, is confirmed in that appointment.

Mr. G. Stevenson is appointed to act as Magistrate and Collector of Cuttack, during the absence, on leave, of Mr. A. C. Tute, or until further orders.

Mr. C. B. Marriott, Officiating Magistrate and Collector, Midnapur, is appointed to act as Magistrate and Collector of Chittagong, until further orders.

Mr. W. B. Oldham is appointed to be Magistrate and Collector of Burdwan.

Mr. F. H. Barrow, Officiating Magistrate and Collector of Gya, is appointed to be Magistrate and Collector of Bankura, with effect from the date on which Mr. W. V. G. Tayler vacates that appointment.

Mr. A. E. Staley is appointed to act temporarily as Magistrate and Collector of Gya, until relieved by Mr. G. A. Grierson.

Mr. T. L. L. Jenkins, Joint-Magistrate and Deputy Collector, on leave, is appointed to act in the third grade of Magistrates and Collectors, and is posted to the district of Faridpur.

Mr. J. Kelleher, Officiating District and Sessions Judge, Mymensingh, is appointed to act, until further orders, in the first grade of District and Sessions Judges, with effect from the 19th instant.

*The 28th October 1890.*—Maulvi Zakir Hossein, Deputy Magistrate and Deputy Collector, Chittagong, is allowed leave from the afternoon of the 27th September to the forenoon of the 2nd November 1890 under article 291 of the Civil Service Regulations.

**POLICE.**—*The 17th October 1890.*—Mr. H. Munro, District Superintendent of Police, Midnapur, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

**ECCLIASTICAL.**—*The 18th October 1890.*—The Revd. S. B. Taylor, Chaplain of St. Paul's Church, Calcutta, is allowed leave for forty-eight days, under article 666 of the Civil Service Regulations, with effect from such date as he may avail himself of it.

*The 28th October 1890.*—The Revd. W. J. Wickins is appointed to officiate, until further orders, as Chaplain of Dum-Dum, with effect from the date on which he joined his appointment. He will also act as Chaplain of Barrackpur, in addition to his own duties, during the absence, on leave, of the Revd. O. H. Barlow, or until further orders.

**REGISTRATION.**—*The 20th October 1890.*—Babu Sitikanta Ghose, Deputy Magistrate and Deputy Collector, Maldah, is appointed to be also Sadr Sub-Registrar of Maldah, with retrospective effect from the 8th September 1890, vice Maulvi Gowhar Ali, transferred.

*The 21st October 1890.*—Maulvi Abdur Razzag, Rural Sub-Registrar of Kishoreganj in Mymensingh, is appointed to be Rural Sub-Registrar of Sherpur in the same district, vice Munshi Habibullah, deceased.

Maulvi Syed Farhatuddin Ahmed, Officiating Rural Sub-Registrar of Srinagar in Dacca, is appointed to be Rural Sub-Registrar of Kishoreganj.



To be substituted for pages 1035—1036  
of the *Calcutta Gazette*, Part I, dated 29th  
October 1890.

*The 24th October 1890.*—Babu Jugat Chandra Gangopadhaya, Special Sub-Registrar of Howrah, is allowed leave for two months and fifteen days, under article 291 of the Civil Service Regulations, with effect from the 3rd proximo.

Babu Ramgoti Banerjee, Rural Sub-Registrar of Baraset, in the district of the 24-Per-gunnahs, is appointed to act as Special Sub-Registrar of Howrah, during the absence, on leave, of Babu Jugat Chandra Gangopadhaya, or until further orders.

*JAILS.*—*The 14th October 1890.*—The Principal Military Medical Officer at Barrackpur is appointed to be an Official Visitor of the Subsidiary Jail at that station.

*The 16th October 1890.*—Mr. P. Donaldson, Superintendent of the Presidency Jail, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 29th instant.

Mr. H. Mostyn Owen, Superintendent of the Darjeeling Jail, is appointed to act as Superintendent of the Presidency Jail, during the absence, on leave, of Mr. P. Donaldson, or until further orders.

*The 24th October 1890.*—Mr. G. H. Young, Deputy Superintendent of the Buxar Central Jail, is allowed leave for three months, under article 369 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 1st July last.

*VACCINATION.*—*The 20th October 1890.*—Assistant Surgeon Busanta Kumar Sen is appointed to be Deputy Superintendent of Vaccination, Behar Circle, with effect from the 1st October 1890.

*MEDICAL.*—*The 17th October 1890.*—Surgeon G. Jameson, Officiating Civil Surgeon, Puri is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 15th instant.

*The 20th October 1890.*—Surgeon-Major J. Moorhead, Civil Surgeon, Hazaribagh, is allowed furlough for one year and twenty-five days, under article 340 (b) of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

*The 23rd October 1890.*—Surgeon G. J. H. Bell, Officiating Civil Surgeon, Jessore, is allowed leave for fifteen days, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

### EXAMINATION OF CANDIDATES FOR ADMISSION INTO THE OPIUM DEPARTMENT.

*Dated Darjeeling, the 25th October 1890.*

#### NOTIFICATION—By the Government of Bengal, Revenue Department.

In pursuance of the decision contained in this Government's Resolution, dated the 14th July 1884, it is hereby declared that a competitive examination for three appointments in the Opium Department will be held in February 1891. At this examination only such European and Eurasian candidates as have been nominated by the Lieutenant-Governors of Bengal and the North-Western Provinces, and the Opium Agents of Behar and Benares, each of whom is authorized to make one nomination for each vacancy subject to ultimate nomination by the Lieutenant-Governor of Bengal, will be permitted to present themselves. It must also be clearly understood by intending competitors that those who may be declared successful will not, as far as can be at present foreseen, obtain permanent appointments for some time to come, and can only expect in the interval to act in such temporary and officiating vacancies as may from time to time occur in the service. One-fourth of the appointments in the Opium Department is reserved exclusively for "Natives of India" of unmixed descent; but as it has been decided to make these by selection, they are not affected by the rules now issued.

2. A certificate of health and physical fitness, signed by a covenanted medical officer in the form appended to this notification, will be required from each candidate, who should also furnish a copy of his baptismal certificate, in the absence of which sufficient evidence as to age should be forwarded with the application for admission to the examination. With reference to the orders of the Government of India, No. 4843, dated 20th September 1889, no one whose age on the 1st February 1891 exceeds 22 years, or is under 18 years, will be permitted to appear at the examination.

3. A certificate that the candidate is able to ride and is of active habits, signed by a district officer, or by a Presidency Magistrate or Commissioner of Police in the case of applicants residing in Presidency towns, should also be submitted.

4. Applications, accompanied by the necessary certificates and a fee of Rs. 15, must be sent on or before the 1st January next to the Under-Secretary to the Government of Bengal in the Revenue Department.

5. The examination will be held at Calcutta, and the date and place will be notified to such candidates as are allowed to present themselves at the competition. X

6. The examination will be by written questions and answers, and the subjects will be as follows:—

**FIRST DAY.**

*Morning.*

A short essay on some easy every-day subject, to be selected by the Examiners and declared at the time of the examination.

Time allowed—2½ hours.

*Afternoon.*

English History and Literature and Elementary Indian History. The text-book for Indian History will be Part III of Wheeler's Short History of India.

Time allowed—3 hours.

**SECOND DAY.**

*Morning.*

Hindustani (Urdu) in the Persian character, including reading at sight, with tolerable fluency, some easy printed book; short translation from English into Hindustani; and conversing intelligibly with a native of India.

Time allowed—2½ hours.

*Afternoon.*

Geography, Asia (especially India) and Europe.

Time allowed—2½ hours.

**THIRD DAY.**

*Morning.*

Arithmetic, including compound proportion, simple interest, and vulgar and decimal fractions.

Algebra, up to, and inclusive of, Quadratic Equations.

Time allowed—3 hours.

No books of any kind will be allowed at the time of examination.

The maximum number of marks for each subject will be as follows:—

English [Essay 80, English and Indian History and Literature 120]	...	...	...	...	200
Arithmetic and Algebra	...	...	...	...	300
Hindustani and Geography (150 for each branch)	...	...	...	...	800

7. A candidate must obtain one-half of the full number of marks allowed for each subject to be entitled to be considered as having passed in it, and the three candidates who obtain the highest aggregate are, in the order in which they are declared to have passed, to obtain such appointments, temporary or otherwise, as may subsequently fall vacant, subject always to the reservation in favour of "Natives of India" referred to above.

8. The Native of India next to be selected for the Opium Department will be appointed between the second and third of the three successful candidates at this examination.

*Form of Medical Certificate.*

I do hereby certify that I have examined Mr. \_\_\_\_\_, a candidate for employment in the Opium Department, and that he has no disease, affection, or bodily infirmity, and is in my opinion possessed of a robust constitution, well fitted for the performance of the duties appertaining to such an appointment. His age is, according to his own statement, \_\_\_\_\_ years, and by appearance about \_\_\_\_\_ years.

\_\_\_\_\_  
Signature.

\_\_\_\_\_  
Description.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

DARJEELING,

The 25th October 1890.

## REVENUE DEPARTMENT,—FORESTS.

## NOTIFICATION.

The 24th October, 1890.—The Lieutenant-Governor hereby notifies, under section 4 of the Indian Forest Act (VII of 1878), that it is proposed to constitute the land within the boundaries described below reserved forest under the provisions of the said Act:—

DISTRICT.	Pergunnahs or sub-divisions.	Name of forest.	Description of boundaries.
Lohardugga	Sudder sub-division	Mailong	<p><i>North.</i>—From a point on the old Ranchi-Purulia road along that road for about <math>\frac{1}{4}</math>th of a mile; then a line running in a south easterly direction to the Baha Nuddee skirting cultivated lands; then along the Baha Nuddee skirting cultivated lands in two places at the south-eastern extremity to the Raru Nuddee.</p> <p><i>East.</i>—Boundary between Horhap and Mailong mouzaha.</p> <p><i>South.</i>—From a point on the boundary line between Horhap and Mailong mouzaha a line running in a south-westerly direction; then due west skirting cultivated lands to the tri-junction of the boundaries of the villages of Horhap, Mailong and Baram.</p> <p><i>West.</i>—From a point on the boundary between Baram and Mailong a line running in a westerly direction to the south of cultivated lands of Baram; then first northwards, then westwards, skirting cultivated lands to the starting point on the old Ranchi-Purulia road.</p>

The Lieutenant-Governor is pleased to appoint the Deputy Commissioner of Lohardugga to be the Forest Settlement Officer, who will, under the provisions of Chapter II of the Indian Forest Act, determine the boundaries to be finally laid down, and enquire into and determine the existence, nature and extent of any rights alleged to exist in favour of any person in or over any land comprised within the boundaries specified above, or in or over any forest produce to be found therein in cases where claims to such rights are preferred by any individual or community under section 6 of the said Act, and will also himself ascertain, as far as possible, and enquire into the existence of any rights mentioned in section 4 or 5 of the said Act, within the said boundaries which are not claimed under section 6, so far as the same may be ascertainable from the records of Government and the evidence of any persons likely to be acquainted with the same, and will otherwise perform the duties of a Forest Settlement Officer under that Chapter.

The Lieutenant-Governor is also pleased, under section 16 of the Indian Forest Act, to appoint the Commissioner of the Chota Nagpore Division to hear appeals from the decisions of the Forest Settlement Officer as above appointed.

C. E. BUCKLAND,  
Offg. Secy to the Govt. of Bengal.

## JUDICIAL DEPARTMENT.

No. 238A.

The 16th October 1890.—Babu Kishory Lal Banerjee is appointed to be an Honorary Magistrate of the Gwalandu Bench, in the district of Faridpur, and is vested with the powers of a Magistrate of the third class.

The 17th October 1890.—Babu Chandra Kumar Roy, Munsif of Chattra, in Chota Nagpur, is vested with the powers of a Magistrate of the second class.

The 18th October 1890.—Babu Gobind Chandra Bysack, Deputy Magistrate and Deputy Collector, Brahmambersh, Tipperah, is vested with the power to try summarily the offences mentioned in section 260 of the Criminal Procedure Code.

The 20th October 1890.—Babu Sasi Bhusan Sen, B.L., is appointed to act as a Munsif in the district of Pacca, to be ordinarily stationed at the Sudder station, during the absence, on leave, of Babu Gobindo Chandra Dé, or until further orders.



The undermentioned gentlemen are appointed to be Honorary Magistrates of the Independent Bench at Mozufferpur, and are vested with the powers of a Magistrate of the third class :—

Babu Parmeswar Narayan Mahta. | Babu Bishunath Prasad Mahta.  
Babu Ramdhari Sahai.

The Independent Bench of Honorary Magistrates at Mozufferpur is vested with the powers of a Magistrate of the second class.

*The 22nd October 1890.*—Babu Abhoy Charan Nag, B.L., is appointed to act as a Munsif in the district of Hugly, to be ordinarily stationed at Jehanabad, during the absence, on leave, of Babu Mutty Lal Haldar, or until further orders.

*The 27th October 1890.*—The undermentioned gentlemen are appointed to be Honorary Magistrates of the Chugdah Bench in the district of Nadiya, and are vested with the powers of a Magistrate of the third class :—

Mr. Joseph Daviditch Melik Beglor | Babu Sidhessur Chatterjee.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 14th October 1890.*—The declaration of the 4th March 1889, published at page 165, Part 1 of the *Calcutta Gazette* of the 6th idem, regarding the acquisition of a piece of land for an outpost at Baucharampur, in the district of Tipperah, is hereby cancelled.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### [Second Publication.]

#### NOTIFICATION.

*The 14th October 1890.*—In exercise of the powers conferred on him by section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension of the provisions of the said Act to the town of Tajpur, in the district of Durbhanga, with effect from the 15th November 1890. For the purposes of the above Act, the boundaries of the town will be those of the area within which section 34 of the Police Act is in force.

C. C. STEVENS,  
*Offg. Chief Secy. to the Govt. of Bengal.*

### PUBLIC WORKS DEPARTMENT,—BENGAL.

#### ESTABLISHMENT.

*The 24th October 1890.*

No. 374.—Mr. C. A. White, Executive Engineer, is placed on special duty under the orders of the Inspector of Local Works in the Burdwan Division.

*The 25th October 1890.*

No. 375.—ERRATUM.—In the notification of this Department No 372, dated the 18th instant, published on page 1015, Part I of the *Calcutta Gazette* of the 22nd idem, granting two months' extension of furlough to Mr. H. Joll, Superintending Engineer, for Mr. H. Joll, read Mr. H. Joll.

No. 376.—Mr. G. C. Maconchy, Assistant Engineer, is, on return from furlough, posted to the Sone Circle.

No. 377.—Mr. H. Barlow, Assistant Engineer, is transferred to the Orissa Circle.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

### GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

#### NOTIFICATION No. 279Mno.

*The 25th October 1890.*—The following orders, issued by the Government of India in the Home Department, are republished for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

No. 1475.—*Simla, the 9th October 1890.*—Under the provisions of section 21, sub-section (1) of the Petroleum Act, XII of 1886, the Governor-General in Council is pleased to prescribe the following rates of fees for the verification of apparatus for testing petroleum which may be submitted to the Chemical

Examiner to Government, Calcutta, for that purpose, viz., Rs. 16 for the verification of one slide with one thermometer, which fee will cover the cost of engraving the name of the owner on the apparatus, and Rs. 10 for each additional slide or thermometer verified after the first.

No. 1474.—*Smta, the 9th October 1890.*—Under the provisions of section 21, sub-section (6) of the Petroleum Act, XII of 1886, the Governor-General in Council is pleased to prescribe a fee of Rs. 1 for the inspection of the model test apparatus deposited in the office of the Chemical Examiner to Government, Calcutta.

NOTIFICATION No. 280Mns.

*The 25th October 1890.*—The following communication No. 4242, dated the 21st October 1890, from the Government of Bombay, regarding the removal of quarantine at Aden, Perim and the Somali Coast against arrivals from the Yaman Coast, Red Sea, from Lohaya in the north as far as the Straits of Babelmandeb, is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

No. 4242, dated Bombay Castle, the 21st October 1890.

From—J. DE C. ATKINS, Esq., Acting Under-Secretary to the Government of Bombay, General Department,

To—The Secretary to the Government of Bengal.

With reference to my letter No. 3128, dated 6th August 1890, I am directed to state that under instructions from the Government of India quarantine restrictions at Aden, Perim and the Somali Coast against arrivals from the Yaman Coast, Red Sea, from Lohaya in the north to Babelmandeb, have been withdrawn.

[Second Publication.]

NOTIFICATION No. 266Mns.

*The 14th October 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 151).

BAY OF BENGAL.

ORISSA COAST.

*Inner Spit buoy shifted.*

THE Port Officer, Falas Point, has given notice that the Inner Spit buoy, off Reddie Head, has been shifted about 100 feet to the north-west. It is now moored in 24 feet lowest low water.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 11th October 1890.

NOTIFICATION No. 267Mns.

*The 14th October 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 152).

AUSTRALIA—SOUTH.

SPENCER GULF.

*Chequered buoy removed.*

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 9 of 1890) that a Chequered buoy, marking a four-fathom patch, Spenser gulf, and known as the "Four-fathom patch buoy," has been removed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 11th October 1890.

## NOTIFICATION No. 268 Marine.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 153).

## AUSTRALIA—SOUTH.

## GERMEIN BAY—SPENCER GULF.

*A Chequered buoy and a Black buoy placed to indicate the channel into Port Pirie.*

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 10 of 1890) that a Chequered buoy, staff and ball, has been placed on the Seven-feet shoal, Germein bay light-ship bearing N.  $\frac{1}{2}$  W., and Eastern Shoal beacon W.  $\frac{1}{2}$  N.; also that a Black buoy, staff and ball, has been placed on the south edge of the Cockle Spit, in 13 feet low water springs; Cockle Spit beacon N.  $\frac{1}{2}$  E., Germein bay light-ship W. by N.  $\frac{1}{2}$  N.

All bearings are magnetic.

These buoys indicate the channel into Port Pirie, to the south of Cockle Spit.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

## NOTIFICATION No. 269 Marine.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 154.)

## AUSTRALIA—SOUTH.

## KINGSCOTE-KANGAROO ISLAND.

*A new light exhibited from Kingscote Jetty.*

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 11 of 1890) that on and after the night of the 1st September 1890, a fixed bright white light will be exhibited from the end of the Kingscote Jetty, and will be visible, in clear weather, from a vessel's deck at a distance of eight (8) miles.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

## NOTIFICATION No. 270 Mns.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 155).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*The conical wooden black buoys at the upper and middle bar relaid.*

WITH reference to Notice to Mariners, No. 103, dated the 21st July last, issued by this office, a telegraphic communication has been received from the Port Officer, Chittagong, that the conical wooden black buoys at the upper and middle bar have been repaired and relaid in their original positions, and the 3rd and 5th class conical buoys removed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

## NOTIFICATION No. 273Marine.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 156).

## AFRICA—EAST COAST.

## MOMBASA ISLAND.

*Delay in exhibition of Ras Serani light.*

THE British Admiralty has given further notice (No. 490 of 1890.) that Mombasa (Ras Serani) light will not be exhibited for the present.

Approximate position, lat.  $4^{\circ} 4' 20''$  S., long.  $39^{\circ} 41' 15''$  E.

Further notice concerning this light will be given in due course.

NOTE.—This cancels Notice to Mariners No. 147, dated 6th October, issued by this office.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 274Mno.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 157).

## JAPAN.

## ISUMI STRAIT.

*Re-exhibition of permanent light, and discontinuance of provisional light on Tomangai sima.*

WITH reference to Notice to Mariners, No. 52, dated the 28th April 1890, issued by this Office, the British Admiralty has given further notice (No. 494 of 1890) that on 5th August 1890 the permanent light would be re-exhibited, and the provisional light on the western extreme of Tomangai sima discontinued:—

Tomangai sima light is a *fixed white* light, visible through an arc of  $242^{\circ}$ , or from the bearing of N.  $6^{\circ}$  W., through east, to S.  $56^{\circ}$  W.; it is elevated 194 feet above the sea, and should be seen in clear weather from a distance of 17 miles.

The illuminating apparatus is dioptric, or by lenses, of the third order.

The lighthouse, situated 28 yards eastward of its former position, is 30 feet high, constructed of granite, circular in shape, and painted white.

Approximate position, lat.  $34^{\circ} 17'$  N., long.  $135^{\circ} 1'$  E.

(Variation  $4^{\circ}$  Westerly in 1880.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.



## NOTIFICATION No. 275Mpo.

*The 16th October 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 158).

## BAY OF BENGAL.

## BURMA COAST.

*Regarding Cheduba strait and Sandoway buoys and Ramree beacons.*

A TELEGRAPHIC communication has been received from the Port Officer, Akyab, that Cheduba strait and Sandoway buoys have been relaid; and Ramree beacons re-erected.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 276Mnc.

*The 16th October 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 159).

## BAY OF BENGAL.

## ORISSA COAST.

*Regarding Reddie Head and Cross beacon; and Temple-tree mark.*

TELEGRAPHIC communication has been received from the Port Officer, False Point, that Reddie Head screw pile beacon has been washed down, and that the anchoring mark for steamers now is Cross beacon bearing S. E.  $\frac{1}{2}$  S.—Temple-tree mark is also blown down.—They will be re-erected as soon as possible.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 277Mnc.

*The 18th October 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 160).

## BAY OF BENGAL.

## ORISSA COAST.

*Temporary beacon spar and basket erected at Reddie Head.*

WITH reference to Notice to Mariners No. 159 of the 14th instant, further telegraphic communication has been received from the Port Officer, False Point, that a temporary beacon spar and basket have been erected at Reddie Head. The anchoring mark for steamers now is Cross beacon on with Basket beacon.

By direction of the Government of Bengal,

OLIVER LASH,  
For Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 18th October 1890.

## NOTIFICATION No. 278Mns.

The 18th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 161).

## AUSTRALIA—NORTH COAST.

## TORRES STRAIT APPROACH.

*Non-existence of sunken rock reported westward of Booby island.*

WITH reference to Notice to Mariners No. 82 of the 16th June, on the reported existence of a sunken rock, with about 18 feet on it at low water, lying with Booby island bearing E. by S., distant about 15 miles, or in approximately lat.  $10^{\circ} 32\frac{1}{2}'$  S., long.  $141^{\circ} 40'$  E.; and to No. 140 of the 22nd September last, issued by this office, on particulars of shoal ground eastward of Proudfoot shoal; the British Admiralty has given further notice (No. 514 of 1890) that during recent examination of the locality, regular depths of  $7\frac{1}{2}$  to 9 fathoms were obtained in and around the above reported position, and no indication of shoal water was observed. The rock therefore has been removed from the Admiralty Charts.

NOTE.—Proudfoot shoal light-vessel is now moored in lat.  $10^{\circ} 32' 30''$  S., long.  $141^{\circ} 28' 25''$  E.

(Variation  $4^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

OLIVER LASH,  
For Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 18th October 1890.

## EDUCATION DEPARTMENT, BENGAL.

## BEHAR CIRCLE.

## ENTRANCE TEST EXAMINATION FOR PRIVATE STUDENTS.

1. By private students are meant those who do not appear from any school, or who have been transferred since the 1st September next preceding the examination, without the consent of the Inspector, to the school in which they are reading. "Private students" include school-masters.

2. All private students *without exception* are required to appear at the test examination of a zillah school. Private candidates from the Durbhunga district should appear at the test examination of the Mozufferpore Zillah School.

3. The first day of the test examination in all zillah schools will be the 1st December.

4. Each candidate will pay a fee of Rs. 2.

5. Applications for permission to appear at the examination should reach this Office not later than the 15th November 1890. They should be accompanied by the certificate granted to them under the transfer rules by the head-master of the school in which they last read.

6. The application forms for permission to appear at the Entrance Examination will be signed by the head-master of the zillah school at which the candidates have put in their tests.

7. These applications (with Rs. 10 fee) must be forwarded to the Registrar of the University and not to this Office.

## F. A. AND B. A. EXAMINATIONS.

Deputy Inspectors of Schools, Sub-Inspectors of Schools and School-masters of two years' standing, or of six months' standing in the case of those who have been admitted to a former examination of the same class, will be admitted to the above-mentioned examinations. The applications of school-masters should be accompanied by a certificate of length of service from the managers of the schools in which they are employed, and should reach this Office not later than the 1st December 1890.

Candidates should read carefully the certificate which this Office is called upon to sign, and should be careful to supply all information and documents required, without which the Inspector must decline to sign the certificate.

S. CHARLES HILL, B.A., B.SC.,  
Offg. Inspector of Schools, Behar Circle.

BANKIPORE, the 16th October 1890.

# ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CAL- CUTTA UNIVERSITY.

The following Selections and Text-books are appointed for the Examinations of 1892 and 1893 :—

## ENTRANCE EXAMINATION, 1892.

### ENGLISH.

The following portions of English Selections for the Entrance Examination of 1891, published by Messrs. Thacker, Spink & Co :—

#### TO BE READ.

##### Prose.

The Spanish Armada.  
The Battle of Sedgemoor.  
The Tournament.  
The Exhibition of Arms at Hastinapur.  
The Swayamvara of Draupadi.  
John Smeaton—A life among the Light-houses.  
Isaac Newton.  
History of the Abolition of the Slave-trade by Granville Sharp, Clarkson, and Buxton.  
Anecdotes of Lord Exmouth.  
Anecdotes of Lord Collingwood.  
Account of Howard the Philanthropist.  
Anecdotes showing the Humanity of Sailors.  
Account of Fenelon.  
Account of Mr. Mompesson.  
Catherine Douglas, Margaret Carnegie, Mary Pickard, and Amelia Sieveking.  
Charlotte Brontë.  
Mary Evelyn and Mrs. Somerville.  
Self-Control.  
The Student—His Health.

##### Poetry.

Boadicea.  
The Nightingale and Glow-worm.  
Hohen Linden.  
The Scholar.  
Love.  
Simon Lee the old Huntsman.  
The Graves of Martyrs.  
The Two Armies.

#### TO BE COMMITTED TO MEMORY.

Boadicea.  
The Nightingale and Glow-worm.  
Hohen Linden.  
The Graves of Martyrs.

Two papers to be set in English. The first paper to contain questions on the text-books and questions on grammar arising therefrom; the second paper to contain passages in a vernacular as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

## ENTRANCE EXAMINATION, 1893.

### GREEK.

Xenophon . . . Anabasis, Books I and II.

### LATIN.

Livy . . . Legends of Ancient Rome, edited by Wilkinson (Macmillan's Elementary Classics).  
Phædrus . . . Select Fables, edited by Walpole (Macmillan's Elementary Classics).

One paper to be set in this subject with questions on history, parsing and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

### GERMAN.

Hauff . . . Die Karavane.  
One paper to be set on the text-book and one paper on elementary grammar and composition.

### FRENCH.

Lamartine . . . Jeanne d'Arc.  
One paper to be set on the text-book and one paper on elementary grammar and composition.

### HEBREW.

The Book of Genesis.

### SANSKRIT.

\*Calcutta University Selections for 1891. Edited by Babu Krishnakamal Bhattacharyya, B.L., Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E., and Babu Nilmani Mukerjee, M.A., B.L.

The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar :—

Vidyasagar . . . Vyākaraṇa Kaumudī,  
or  
Vidyasagar . . . Upakramanikā, as translated by Raj-krishna Banerjee, 12th Edition,  
or  
Nilmani Mukerjee . . . Laghumanjari,  
or  
Herambanath Tatt-  
varatna . . . Vyākaraṇa Sangraha,  
or  
Kalikumar Sarma . . . Vyākaraṇādarsa.

### BENGALI.

Calcutta University Selections for 1893. Edited by Babus Bankimohandra Chatterjee, B.L., and Saradacharan Mitra, M.A., B.L.

### ARABIC.

Sullam-ul-Adab, edited by Colonel Holroyd.

### PERSIAN.

Selections by Maulavi Ahmad.

### URDU.

Revised Selections by Maulavi Kabir-ud-din Ahmed, Khān Bahadūr (150 pages).

### HINDI.

Bireswar Chakrabarti—Sahitya Sangraha.  
Tulsidas—Rāmāyana Ajodhya Kanda.

### URIYA.

M. S. Rao—Prabandhamala, pages 1—116.  
Ram Narayan Ray—Kavita Sangraha.

### ARMENIAN.

History of Armenia, Books I—III.

### PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).  
Selections from the Jataka (Professor Fausbøll's Edition), the Apānaka-jataka (36 pages of text).

### BURMESE.

#### Prose.

Zanaka Jataka.  
Withandya Jataka.

#### Poetry.

Lanka-thara Son-ma-sā.  
Am-tha-tha sin-ma-sā.  
The spelling required of the candidate who present themselves for examination in Burmese should be in accordance with

- The Thatpōn published by the Text-book Committee;
- Judson's Dictionary, and
- The revision made by the Text-book Committee of the words of disputed spelling in Judson's Dictionary.

### TAMIL.

#### Poetry.

Tamil Poetical Anthology No. II, page 15 to end.

#### Prose.

Panchatantra . . . Parts I, II, and III.

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language), and one paper containing (i) simple passages in English to be translated into one of the vernaculars of India recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

\* Thacker, Spink & Co.

† The vernaculars recognised by the Senate are the following : Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbati, Assamese, Telegu, Gurrathi, Khassā, and Tamil.

## HISTORY.

- W. W. Hunter . . . Brief History of the Indian People.  
Gardiner . . . Outline of English History,  
or  
Miss Edith Thomp- . . . History of England, being Vol. II of  
son. . . the Historical Course for Schools.  
Edited by E. A. Freeman, D.C.L.

## GENERAL AND PHYSICAL GEOGRAPHY.

- Christian Vernacular . . . Manual of Geography.  
Education Society. . . Introductory Primer, Arts. 12-55  
Huxley . . . (both inclusive).  
Geikie . . . Physical Geography Primer.

## MATHEMATICS.

- Euclid . . . \*Elements of Geometry edited by  
Hall and Stevens, or any other  
edition covering the same ground.

## DRAWING.

- Whitehall . . . Drawing Copy-book, Nos. 1, 2, 3, 6  
and 9, Freehand.

## FIRST EXAMINATION IN ARTS, 1892.

## FRENCH.

- Voltaire . . . Charles XII.  
Corneille . . . Cinna.

## FIRST EXAMINATION IN ARTS, 1893.

## ENGLISH.

- Green . . . Readings from English History, Part  
II.  
Hughes . . . Livingstone (English Men of Action  
Series).  
Airy . . . Selections from the Spectator (Ri-  
vington's School Classics).  
Milton . . . Paradise Lost, Book II.  
Scott . . . Rokeby.  
Goldsmith . . . The Traveller.

Some subject for original composition to be set in one of  
the papers.

## GREEK.

- Herodotus . . . Book IV.  
Euripides . . . Medea.

## LATIN.

- Vergil . . . Æneid, Book I.  
Cicero . . . De Amicitia; Pro Archia.  
With passages from Latin authors not prescribed before-  
hand, to be translated into English.

## FRENCH.

- Bowen . . . The Campaigns of Napoleon, Jena  
(Rivington's).  
La Fontaine . . . Fables, Books I, II (Rivington's).

## SANSKRIT.

- Kālidāsa . . . Raghuvansa, Cantos I-V.  
Bhatti . . . Bhattikāvya, Cantos I-V.

## ARABIC.

- Selections by Col. H. S. Jarrett.

## PERSIAN.

- Selections by Maulavi Ahmad.

## HEBREW.

- Genesis.  
Ruth.  
Psalms I-XLI.

## ARMENIAN.

## Prose.

- I. Eghish's History of the wars of the Vardons (fifth  
century), Parts I, V, VI, and last ten pages of the Supple-  
ment.  
II. A course of reading in classical Armenian for advanced  
students by Elisha (Selections from ancient and modern  
classical authors).

\* The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders.

## Poetry.

1. Joseph declaring himself to his brothers, pages 117-  
121.  
2. The Mother and Daughter, pages 191-194.  
3. The Shepherd and Shepherdess, pp. 212-216.

## PALI.

- Jātakas (Fausbøll's edition): Vaggo I-IV, pages 95-234  
Dhammapada (Fausbøll's edition); the First Bhanavaram,  
pages 1-35.

## BENGALI.

## For Female Candidates.

- Sivanath Sastri . . . Nirbāsitervilāp.  
Akshay Kumar Dutt . . . Dharmaniti.  
Hemchandra Baner- . . . Bharat Bhiksha.  
jee

## ELEMENTARY PHYSICS.

- Ganot . . . Popular Natural Philosophy, 5th Edi-  
tion, Book I, omitting articles 12, 13,  
32-35, 49-52, 56, 61-75. Book  
II, omitting articles 107-110. Book  
III, omitting articles 124-131,  
137-140, 155-159. Book V, omit-  
ting articles 209, 210, 221, 222,  
235, 240-242, 252, 260-265,  
268-269, 302, 303, 305. Book VI,  
omitting articles 355, 365-374,  
376-378, 381-397. Book VII, omit-  
ting articles 405, 407-409. Book  
VIII, omitting articles 416, 451-  
461, 481, 488, 500-508, 511, 512.

## ELEMENTARY CHEMISTRY.

- Chemistry of the Non-metals as in Renssen's Elements of  
Chemistry, pp. 1-154.

## BOTANY.

## For Female Candidates.

- Oliver's First Book of Indian Botany; the whole of Part  
I and Chapter I of Part II, *vis.*, the Elements of Morphology  
and Physiology of Flowering Plants, the Principles of their  
Natural Classification, and the Diagnosis and detailed accounts  
of the following six natural orders:—

- |                  |               |
|------------------|---------------|
| 1. Malvaceæ.     | 4. Urticaceæ. |
| 2. Leguminosæ.   | 5. Aroideæ.   |
| 3. Cucurbitaceæ. | 6. Gramineæ.  |

## LOGIC.

- P. K. Ray . . . Text-book of Deductive Logic, 4th  
edition (omitting Chapter II of  
Part II, Chap. IX of Part III, and  
the Appendix).

## HISTORY.

- Smith . . . Smaller History of Greece.  
Creighton . . . Primer of the History of Rome.

## MATHEMATICS.

- Euclid . . . \*Hall and Stevens' Edition.  
Taylor . . . Elementary Geometry of Conics.

## B. A. EXAMINATION, 1893.

## ENGLISH.

## PASS COURSE.

- Shakespeare . . . Macbeth, the Tempest, Richard III.  
Hales . . . Longer English Poems, Dr n to  
Byron, omitting Burns. & the  
Thackeray . . . English Humourists.  
Bacon . . . Essays.  
Trevelyan . . . Selections from Historical  
Portraits, Lit- cism and  
Miscellaneous OGRAPHY,  
Elizabeth Barr THUD.

## HONOUR COURSE.

(In addition to the subject for the Pass Course.)

- Sidney . . . Apology for Poetry.  
Wordsworth . . . Arnold's Selection 'Golden Treasury  
Series).  
Greene . . . Friar Bacon and Friar Bungay.  
Lamb . . . Essays of Elia, First Series.

## Permanent Subjects.

- Earle . . . The Philology of the English Tongue.  
Shaw . . . Outlines of English Literature.



## GREEK.

## PASS COURSE.

Sophocles . . .	Philoctetes; Electr.
Demosthenes . . .	De Corona.
Æschines . . .	In Ctesiphontem.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Thucydides . . .	Book II.
Euripides . . .	Bacchæ.
Plato . . .	Phædo.

## Permanent Subjects.

Peile . . .	Primer of Philology.
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## LATIN.

## PASS COURSE.

Cicero . . .	Orationes in Catilinam, I, II, III, IV.
Vergil . . .	Georgics III, IV.
Livy . . .	Books VI, VII.

Also passages from authors not prescribed beforehand to be translated into English.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Plautus . . .	Captivi.
Tacitus . . .	Germania, Agricola.
Horace . . .	Odes, III, IV.

Also passages from authors not prescribed beforehand to be translated into English.

## Permanent Subjects.

Peile . . .	Primer of Philology.
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## FRENCH.

## PASS COURSE.

Racine . . .	Britannicus, edited by E. Pellissier (Macmillan & Co.).
Fénelon . . .	Aventures de Télémaque, edited by C. J. Delille, Books I-XII (G. Bell and Sons).
Thiers . . .	History of the Egyptian Expedition, edited by the Rev. H. A. Bull (Macmillan & Co.).

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Molière . . .	Le Bourgeois Gentilhomme, edited by G. E. Fasnacht (Macmillan & Co.).
Corneille . . .	Polyeucte, edited by F. E. Gasc (G. Bell and Sons).
Racine . . .	Athalie, edited by Gustave Masson (Clarendon Press Series).
Augustin Thierry . . .	Récit des Temps Mérovingiens, edited by G. Masson, I—III (Cambridge University Press).
Brachet . . .	Historical Grammar of the French Language, translated by G. W. Kitchin (Clarendon Press).

## HEBREW.

## PASS COURSE.

4. . . and II.	Psalm, XC—CL.
Chron. . . and II.	Proverbs.

to be set Honour Course.

(In addition to the subjects for the Pass Course.)

Isaiah.  
Ezekiel.

The History of the Hebrew Language and Literature.

## SANSKRIT.

## PASS COURSE.

Kālidāsa . . .	Kumārasambhava, Cantos I—VII.
Māgha . . .	Śiṣupālavadha, Cantos I—II.
Bhāṣabhuṭa . . .	Uttararāmacharita.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Kālidāsa . . .	Sakuntalā.
Kālidāsa . . .	Meghadūta.
Bhāravi . . .	Kirātārjuniya, Cantos XIII—XIV.
Barada Raja . . .	Laghu Kaumudi (Dr. Ballaantyne's Edition, as reprinted by Lazarus & Co., from pages 1 to 188, i. e., from the beginning of the book to the end of Bhvadi).

## Permanent Subjects.

Max Müller . . .	Lectures on the Science of Language, Vol. II, Lectures I—VII.
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## ARABIC.

## PASS COURSE.

Tarikh-i-Yamini . . .	The first 50 pages (Delhi edition).
Mustatrif . . .	The first 50 pages (Egyptian edition).
Hamāsah . . .	31 pages (Urdu Guide Press).
Diwān-i-Mutanabbi . . .	Calcutta edition (pages 283—332), beginning with the Qasidah for Asad-uddaulah.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri . . .	The first half.
Tarikh-i-Timūri . . .	The whole.
Hamāsah . . .	84 pages from page 32 (Urdu Guide Press).
Banat Sūd . . .	The whole.

## PERSIAN.

## PASS COURSE.

Selections by Maulavi Ahmad.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Aklak-i-Jalali . . .	The whole.
Haft . . .	The first half, i. e., pages 1—125 (Urdu Guide Press).
Wakai-i-Niamat Khan-i-Ali . . .	The last half.

## PALI.

## PASS COURSE.

Kaccāyana . . .	Pali Grammar (Senart's edition).
Trenckner's Milinda Panha . . .	

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Childers . . .	Mahapariniḥāsasutta.
Whitney . . .	Language and the Study of Language.

## MENTAL AND MORAL SCIENCE.

## PASS COURSE.

## PSYCHOLOGY AND ETHICS.

James Sully . . .	Outlines of Psychology, 5th edition.
Martineau . . .	Types of Ethical Theory, 3rd edition, Vol. I (Introduction only), Vol. II.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

## HISTORY OF PHILOSOPHY.

Bacon and Descartes to Reid and Kant.

The following books are recommended:—

Ueberweg . . .	History of Philosophy, Vol. II.
Schwogler . . .	History of Philosophy.
Fraser . . .	Berkeley } (Blackwood's Philosophical Classics.)
Knight . . .	Hume }

## NATURAL THEOLOGY.

Martineau . . .	Study of Religion, 2nd edition (omitting Book I and Book III, Chap. II.)
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## PURE LOGIC.

P. K. Ray . . .	Text-book of Deductive Logic, including the Appendix, 4th edition.
Ueberweg . . .	System of Logic and History of Logical Doctrines.

## MATHEMATICS.

## PASS COURSE.

- Greaves . . . Elementary Statics (omitting all articles marked with an asterisk).  
 Lock . . . Dynamics for Beginners.  
 Besant . . . Elementary Hydrostatics, Chaps. I—VII, and Chap. VIII, paras. 1—8, omitting arts. 93, 102, 104, 111—121

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

## HONOUR COURSE.

- Greaves . . . Elementary Statics (the whole).  
 Lock . . . Dynamics for Beginners.  
 Maxwell . . . Matter and Motion.  
 Besant . . . Hydrostatics, Chaps. I—VII, and Chap. VIII, paras. 1—8, omitting arts. 93, 102, 104, 111—121

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

- Salmon . . . Conic Sections (6th edition) Chaps. I—III, V—VIII, to the end of article 116, and X—XIII.

- Williamson . . . Differential Calculus (6th edition), Chaps. I—V, IX, XI—XVIII.

- Todhunter . . . Integral Calculus, Chaps. I—VII

(or the corresponding portions of Williamson's Integral Calculus).

## HISTORY.

## PASS COURSE.

## History of England.

- Green . . . Short History of the English people.

## History of India.

- Elphinstone . . . History of India (Hindu and Mahomedan Periods).

- Wheeler . . . Short History of India (British Period only).

## Histories of Greece and Rome.

- Smith . . . Student's History of Greece.

- Liddell . . . Student's History of Rome.

## Political Economy.

- Fawcett . . . Manual of Political Economy.

## HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

- Capes . . . The Early Empire.

- Capes . . . The Age of the Antonines.

- Bagehot . . . The English Constitution.

- Mill . . . Political Economy.

## PHYSICS AND CHEMISTRY.

## PHYSICS AND THE ELEMENTS OF CHEMISTRY.

## PASS COURSE.

- Dechanel . . . Elementary Treatise on Natural Philosophy.

- Watts . . . Inorganic Chemistry (1883).

## CHEMISTRY AND THE ELEMENTS OF PHYSICS.

## PASS COURSE.

- Frankland and Jupp . . . Inorganic Chemistry (edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.

- Remsen . . . Organic Chemistry.

- Miller . . . Chemical Physics (Part I of the Elements of Chemistry) omitting Chap. IV, sec. 2; Chap. V, sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

## PHYSICS, CHEMISTRY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

## HONOUR COURSE.

- Dechanel . . . Elementary Treatise on Natural Philosophy.

- S. P. Thompson . . . Elementary Lessons in Electricity and Magnetism.

- Tak . . . Heat (omitting Chaps. 21 and 22).

- Frankland and Jupp . . . Inorganic Chemistry (edition 1884) omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.

- Remsen . . . Organic Chemistry.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

## BIOLOGY.

## PHYSIOLOGY AND BOTANY.

## PASS COURSE.

- Huxley . . . Elementary Lessons in Physiology.

- Huxley and Martin . . . Practical Biology.

- Prantl and Vines . . . Text-book of Botany.

- Oliver . . . First Book of Indian Botany.

## PHYSIOLOGY AND ZOOLOGY.

## PASS COURSE.

- Huxley . . . Elementary Lessons in Physiology.

- Huxley and Martin . . . Practical Biology.

- Claus-Sedgwick . . . Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protozoa to Insecta, Vol. II, Special Part, Mollusca to Man.

## PHYSIOLOGY, BOTANY, ZOOLOGY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

## HONOUR COURSE.

- Huxley . . . Elementary Lessons in Physiology.

- Huxley and Martin . . . Practical Biology.

- Foster . . . Text-book of Physiology.

- Prantl and Vines . . . Text-book of Botany.

- Oliver . . . First Book of Indian Botany.

- Henfrey . . . Elementary Course of Botany.

- Vines . . . Lectures on the Physiology of Plants.

- Claus-Sedgwick . . . Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protozoa to Insecta, Vol. II, Special Part, Mollusca to Man.

- Huxley . . . Comparative Anatomy of the Vertebrata.

- Huxley . . . Comparative Anatomy of the Invertebrata.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

## GEOLOGY.

## GEOLOGY AND PHYSICAL GEOGRAPHY.

## PASS COURSE.

- Geikie . . . Class-book of Geology.

- Blanford . . . Sketch of the Geology of India.

- Huxley . . . Physiography.

- Geikie . . . Lessons in Physical Geography.

## GEOLOGY AND MINERALOGY.

## PASS COURSE.

- Geikie . . . Class-book of Geology.

- Blanford . . . Sketch of the Geology of India.

- Dana . . . Text-book of Mineralogy.

- Schreiner and Blanford . . . Introduction to the Use of the Mouth Blowpipe.

## GEOLOGY, MINERALOGY, PHYSICAL GEOGRAPHY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

## HONOUR COURSE.

- Geikie . . . Class-book of Geology.

- Blanford . . . Sketch of the Geology of India.

- Geikie . . . Text-book of Geology.

- Dana . . . Text-book of Mineralogy.

- Blanford and Schreiner . . . Introduction to the Use of the Mouth Blowpipe.

- Huxley . . . Physiography.

- Geikie . . . Lessons in Physical Geography.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

**M. A. EXAMINATION, 1892.****MENTAL AND MORAL SCIENCE.**

Ueberweg	History of Philosophy (omitting the 1st and 2nd periods of the Philosophy of the Christian era and the appendices).
Descartes	Veitch's Descartes, 6th edition.
Locke	Essay concerning Human Understanding.
Berkeley	Fraser's Selections from Berkeley, 3rd edition.
Hume	Enquiry concerning Human Understanding.
Caird	The Critical Philosophy of Kant (1889).
Hamilton	Lectures in Metaphysics, Dissertations in his edition of Reid's works. Veitch's Hamilton (Blackwood's Philosophical classics).
M'Cosh	Examination of J. S. Mill's Philosophy.
Sully	Outlines of Psychology, 5th edition.
Mill	Logic, Examination of Hamilton's Philosophy.
Jevons	Principles of Science, 2nd edition.
Ueberweg	System of Logic and History of Logical Doctrines.
Butler	Dissertations on Virtue, Sermons I, II, III.
Sidgwick	Method of Ethics, 4th edition.
Spencer	The Data of Ethics, 3rd edition.
Green	Prolegomena to Ethics.
Martineau	Types of Ethical Theory, 3rd edition.

**NATURAL THEOLOGY.**

Caird	Introduction to the Philosophy of Religion.
Martineau	Study of Religion, 2nd edition.
Max Müller	Hibbert Lectures on the origin and growth of Religion as illustrated by the Religions of India.

**EVIDENCES OF CHRISTIANITY.**

Butler	Analogy.
Paley	Evidences of Christianity.
Fisher	Grounds of Theistic and Christian Belief.
Macdonald	Papers on the Bible, omitting the following:—III, V, VIII and XIII.

**M. A. EXAMINATION, 1893.****ENGLISH.**

Chaucer	Tale of the Man of Lawe, &c., &c. (Clarendon Press Series).
Shakespeare	Much Ado about Nothing; Antony and Cleopatra, Coriolanus, King Lear.
Mariowe	Edward II.
Milton	Paradise Regained.
Pope	Essay on Man.
Tennyson	Queen Mary.
Skeat	Plutarch of Shakespeare.
Clarendon	History of the Rebellion, Book VI (Clarendon Press).
Sir Thomas Browne	Hydriotaphia or Urn Burial.
De Quincey	The Caesars.
George Eliot	Scenes from Clerical Life.
Mill	Essay on Liberty.
Maine	Democracy.

**Permanent Subjects.**

Morris	Historical Outlines of English Accidence.
Smith	Student's Manual of the English Language.
Taine	History of English Literature, translated by Van Laun.
Dowden	Shakespeare: a Critical Study of his Mind and Art.
Sweet	Anglo-Saxon Primer.
Sayce	Introduction to the Science of Language.

**GREEK.**

Homer	Iliad, Books I—XII.
Pindar	The whole.
Æschylus	Prometheus; Agamemnon; Eumenides.
Sophocles	Œdipus Tyrannus; Ajax; Antigone.
Euripides	Hecuba; Medea; Ion.
Aristophanes	Knights; Clouds; Frogs; Birds.
Herodotus	Books II and III to the end of Chap. LXVI.
Thucydides	Books VI, VII, VIII.
Demosthenes	Orations against Leptines and Meidias, De Falsa Legatione.
Plato	Republic; Theætetus.
Aristotle	Politics.

**Permanent Subjects.**

Sayce	Introduction to the Science of Language.
Mahaffy	History of Classical Greek Literature. Also passages from authors not prescribed beforehand to be translated into English.

**LATIN.**

Vergil	Bucolics (with the exception of II); Georgics; Æneid, Books I—VI.
Horace	Odes; Epodes; Satires, I (with the exception of 2 and 8); Epistles, I; De Arte Poetica.
Juvenal	Satires (except II, VI and IX).
Persius	Satires.
Lucretius	Books I, V and VI.
Catullus	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus	Aulularia; Trinummus.
Terence	Andria; Heauton Timoroumenos.
Livy	Books XXI—XXV.
Sallust	Bellum Catilinarium; Bellum Jugurthinum.
Cicero	Second Philippic; De Natura Deorum.
Tacitus	Histories.

**Permanent Subjects.**

Sayce	Introduction to the Science of Language.
Cruttwell	History of Roman Literature. Also passages from authors not prescribed beforehand to be translated into English.

**HEBREW.**

Isaiah.	Job.
Jeremiah.	Ecclesiastes.
Ezekiel.	Song of Solomon.
The Minor prophets.	Daniel.
Psalms.	Ezra.
Proverbs.	Nehemiah.

**Permanent Subjects.**

Robertson Smith	Old Testament in the Jewish Church.
Davidson	Introduction to the Old Testament.
Ewald	History and Antiquities of Israel.
Sayce	Introduction to the Science of Language.

**PALI.**

Anuruddhā	Abhidhammatthasangaha.
Theragāthā	The Ekaniṣṭhā, Dukanipāṭa, and Tikanipāṭa.
Anguttara-nikāya	The Bālavagga, Rathakāravagga, Puglavagga, and Devadūtavagga of the Tikanipāṭa.
Mahāvanisa	The first five chapters (parichchhedas), Turnour's or Sumangala's Edition.
Jātakas	Fausbøll's Edition, Vol. II, Dalhavagga, Santhavagga, Kalyāṇadhammavagga.
Kaccāyana	Pali Grammar (Senart's Edition).
Mahāparinibbāna-sutta	(Childer's Edition).
Dhammapada	The first Bhānavāram (Pathamakabhānavāram) with Fausbøll's Extracts from Buddha Ghosa's Commentary for this portion of the Text.
Burnouf	Introduction à l'histoire du Bouddhisme Indien.
Spence Hardy	Manual of Buddhism.
Weber	History of Indian Literature.
Bigandet	Legends of Gaudama.

**ARABIC.****Prose.**

Maqaddamā-i-Ibn Khalladūn.	Fifty pages.
Maqāmāt-i-Hariri	The second half.

**Poetry.**

Hamāsah	} The whole.
Diwān-i-Mutanabbi	
Sabai Muallaqah	

**PERSIAN.****Prose.**

Munshi Muhammad Mahdi.	Durrai Nadirah.
Shamsuddin Faqir	Hadaiq-ul-Balaghah.
Saifi	Uruz.
Abu'l Fazl	Akbarnāmāh, Vol. I.
Jami	Ruq'at.
Jami	Qawāfi.

**Poetry.**

- Khaqani . . . Qasaid.  
 Khusrav . . . Qiranu-s-S 'dain.  
 Faridusi . . . Selections from the Shánámah, by  
 Col. Jarrett, Calcutta, 1880.

- Hakim Saadi . . . Hadiqah.  
 Anwari . . . Diwan.  
 Habib Qáni . . . Qasaid, first half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the Course for the First Examination in Arts.

**SANSKRIT.**

- Kálidása . . . Vikramorvasi.  
 Sudraka . . . Mrichchhakatika.  
 Bhavabhúti . . . Mahavíracharita.  
 Visákhadatta . . . Múdra Rákhasa.  
 Bānabhatta . . . Kādambari Purvabhāga.  
 Sri Harsha . . . Naishada-Charita, XI, XIII and XVII.

- Vyāsa and Sankara . . . Vedānta Sūtras and Bhāshya, first four sūtras of the 1st Adhyāya, and 1st and 2nd Pādas of the 2nd Adhyāya.

- Visvanāth Panchānana . . . Bhāshāparichchheda with Siddhānta Muktvāli (omitting from the latter the section on Anumāna, beginning with the words *Anumitīm Vyutpadayati* to *Upamitīm Vyutpadayati* and *Vyatirekavyāpti* and *Upādhi*).

- Vāchaspati Mīśra . . . Tattva Kaumudi.  
 Upanishad . . . Isā, Kena, Katha, with Sankara Bhāshya.

- Rigveda . . . Hymns from the Rigveda, edited by Peter Peterson, M. A.

- Pāṇini . . . Vaidika Prakriya, Karaka and Samāsa as contained in Siddhānta Kaumudi.

- Manu . . . Sanhita (the whole).  
 Mammata Bhatta . . . Kāvya Prakāsa.

**Permanent Subjects.**

- Max Müller . . . Science of Language, Vols. I, II.  
 Muir . . . Sanskrit Texts, Vol. V.

Students may take up Cunningham's Corpus Inscriptionum instead of one of the following groups:—

**GROUP I.**

Bhāshā Parichchheda and Siddhānta Muktvāli (limited as above).

**GROUP II.**

Tattva Kaumudi and Vedānta Sūtra (limited as above).

**MATHEMATICS.**

- Todhunter . . . Algebra.  
 Todhunter . . . Plane Trigonometry.  
 Burnside and Panton . . . Theory of Equations, Chaps. I—XII.  
 Salmon . . . Conic Sections.  
 Smith . . . Solid Geometry.  
 Williamson . . . Differential Calculus.  
 Williamson . . . Integral Calculus.  
 Greenhill . . . A Chapter in the Integral Calculus.  
 Forsyth . . . Differential Equations, Chaps. I—IV, Chap. VIII, arts. 150—164, and Chap. IX.

- Minchin . . . Statics, arts. 1—218, 235—241, 259—279, 297—301, 315—347.  
 Williamson and Tarleton . . . Dynamics, Chaps. I—VIII.

- Besant . . . Hydromechanics, Part I (Hydrostatics).

- Minchin . . . Uniplanar Kinematics, Chapters I, II, IV, V, and VI, sections 1 and 2.

- Heath . . . Optics.  
 Casey . . . Spherical Trigonometry, Chaps. I, II, V, IX.

- Godfray . . . Astronomy.  
 Newton . . . Principia, Sections I, II, III.  
 Routh . . . Rigid Dynamics, arts. 1—18, 24, 48—50, 66—213 (or the corresponding portions of Williamson and Tarleton's Dynamics).

**HISTORY.**

- (a) No text-books.  
 (b) Hallam . . . Middle Ages, Chap. VIII, Part 3, and notes.

- Hallam . . . Constitutional History of England.  
 Erskine May . . . Constitutional History of England.

**(c) As a Period:**

The History of Europe during the 16th Century.

- Hume . . . History of England.  
 Froude . . . History of England.

- Robertson . . . Charles V.

- Prescott . . . Philip II.

- Motley . . . Rise of the Dutch Republic.

**(d) Guizot . . . History of Civilisation.**

- Mill . . . Representative Government.

- Austin . . . Jurisprudence, Lectures V and VI.

- Wheaton . . . International Law, Parts I and II.

- (e) Sidgwick . . . Principles of Political Economy.  
 Mill . . . Political Economy.  
 Leone Levi . . . History of British Commerce.  
 Adam Smith . . . Wealth of Nations.

**NATURAL AND PHYSICAL SCIENCE.****A.—CHEMISTRY.**

- Roscoe and Schorlemmer . . . Treatise on Chemistry, Vols. I and II, Parts I and II.  
 Watts . . . Fownes' Organic Chemistry, edited by Watts.  
 Frankland . . . Lecture Notes for Chemical Students, Vol. II, Organic Chemistry.  
 Valentin . . . Qualitative Chemical Analysis.  
 Thorpe . . . Quantitative Chemical Analysis.

**B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.****Principal Subjects.**

- Mascart and Joubert . . . Electricity and Magnetism, Vol. I.  
 Maxwell . . . Elementary Treatise on Electricity.  
 Faraday . . . Experimental Researches in Electricity, Vol. I.  
 Clausius . . . Mechanical Theory of Heat.  
 Maxwell . . . Theory of Heat, 5th edition, omitting pages 195—208.  
 Fourier . . . Theory of Heat, Chaps. I and II.  
 Balfour Stewart . . . Treatise on Heat.  
 Stewart and Gee . . . Practical Physics, Vol. II.  
 Glazebrook and Shaw . . . Practical Physics, Chaps. VIII—XIII (omitting section 31).

**Subsidiary Subjects.**

- Daniell . . . Text-book of the Principles of Physics, 1st edition, Chap. V, pages 74—133; Chaps. XIV and XV, or corresponding chapters of 2nd edition.

**C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.****Principal Subjects.**

- Airy . . . On the Undulatory Theory of Optics.  
 Aldis . . . Fresnel's Theory of Double Refraction.  
 Glazebrook . . . Physical Optics.  
 Heath . . . Geometrical Optics (omitting Chaps. V and VI, arts. 96—114, and Chap. VIII).  
 Helmholtz . . . Sensations of Tone, Introduction, and Chaps. I—VIII.  
 Everett . . . Vibratory Motion and Sound.  
 Donkin . . . Acoustics, omitting Appendix to Chap. IV, Appendix to Chap. VI, and arts. 125, 131—135, 138—155, 162—214.  
 Glazebrook & Shaw . . . Practical Physics, Chaps. VIII—XX.

**Subsidiary Subjects.**

- Daniell . . . Text-book of the Principles of Physics, Chaps. VII, XIII and XVI, 1st edition, or corresponding Chaps. of 2nd edition.

**D.—BOTANY.**

- Asa Gray . . . Structural Botany.  
 Sachs . . . Text-book of Botany (translated by Bannet and Dyer).  
 Balfour . . . Palaeontological Botany.  
 Nicholson . . . Manual of Palaeontology, Vol. II, Chapters on Palaeobotany.  
 Roxburgh . . . Flora Indica, Clarke's Edition (for reference in identifying Indian plants).  
 Sachs . . . Physiology of Plants translated by Ward (1887).

**E.—PHYSIOLOGY AND ZOOLOGY.**

- Gegenbauer . . . Elements of Comparative Anatomy translated by Bell.  
 Gamgee . . . Physiological Chemistry of the Animal body.  
 Claus-Sedgwick . . . Text-book of Zoology.  
 Balfour . . . Comparative Embryology.  
 Darwin . . . Origin of Species.

**F.—GEOLOGY AND MINERALOGY.**

- Geikie . . . Text-book of Geology.  
 Nicholson . . . Palaeontology.  
 Blanford . . . Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).  
 Dana . . . Text-book of Mineralogy.  
 Rutley . . . The Study of Rocks.

A. M. NASH,  
 Offg. Registrar.

SENATE HOUSE,  
 The 20th October 1890.



## NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1539B.

NOTICE is hereby given that the Eleventh Sale of Opium, the Provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 3rd November 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory	...	2,250
Ditto at the Ghazepore Factory	...	2,500
Total	...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 8th and 18th November 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 8th November 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 18th November 1890.

4th.—In addition to the quantity above advertised for sale, the following quantities more or less, of the Opium manufactured at the Patna and Ghazepore Factories will be brought to sale up to December next, about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATE.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazepore Factory, about chests.	Total, about chests.
On or about Monday, 1st December 1890	2,250	2,500	4,750

By order of the Board of Revenue, L. P.,

K. G. GUPTA, Secretary.

BOARD OF REVENUE, L. P., FORT WILLIAM, the 30th September 1890.

No. 1625B.

NOTICE is hereby given that the Twelfth Sale of Opium, the provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 1st December 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of 1,562 chests of season 1887-88 and 688 chests of season 1888-89	2,250
Ditto ditto at the Ghazepore Factory of season 1888-89	2,500
Total	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th December 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 6th December 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 16th December 1890.

By order of the Board of Revenue, L. P.,

K. G. GUPTA, Secretary.

BOARD OF REVENUE, L. P., FORT WILLIAM, the 25th October 1890.

*Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).*

In exercise of the powers conferred by the 2nd paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67—72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes each of the persons named below to exercise the powers of a Salt Revenue Officer :—

Locality.	Name.	Rank.	Powers to be conferred on each.	REMARKS.
Manikpatna Circle	K. Venkatnarayana	Acting Sub-Inspector, 5th grade.	Salt Revenue Officer.	Vice M. V. Gounda Row, transferred.
Ganjam Circle ...	Mr. J. J. Brindley ...	Asst. Inspector, 1st grade.	Do., ditto ...	The powers conferred on officers of the Ganjam Circle are to be exercised in respect of offences against the Salt Laws in the Manikpatna Circle.
	„ B. W. Bickle ...	Do., 3rd grade	Do., ditto ...	
	„ C. H. Parker ...	Do., 2nd „	Do., ditto ...	
	„ J. F. Conroy ...	Sub-Inspector, 2nd grade.	Do., ditto ...	
	M. Seetharam ...	Do., 4th grade	Do., ditto ...	

E. MILLETT, Assistant Secretary.



# The Calcutta Gazette.

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## PART I.

### Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 239A.

**GENERAL.**—*The 7th October 1890.*—Babu Jadu Nath Sircar, Sub-Deputy Collector, is appointed to be the special officer in charge of the revaluation of the Dalbhum Estate, in the district of Singhbhum, from the termination of his present appointment as Special Deputy Collector in charge of the revaluation work in Lohardugga.

*The 27th October 1890.*—Babu Bissessur Das, Sub-Deputy Collector, on leave, is posted to the Sadr station of the Midnapur district.

*The 28th October 1890.*—Babu Chandra Kanta Ganguli, Sub-Deputy Collector, is allowed furlough for one year, under articles 264 and 371, of the Civil Service Regulations, with effect from the 2nd August last, in commutation of the privilege leave for three months granted to him under the order of the 19th idem.

Mr. J. G. Cumming, who has been appointed to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Burdwan Division, and is posted to the Sadr station of the district of Midnapur.

*The 30th October 1890.*—Babu Tariny Kumar Ghose, Deputy Magistrate and Deputy Collector, 24-Pergunnahs, is vested with the powers of a Collector under Act X of 1870 in the town of Calcutta.

Mr. W. H. Thomson, Deputy Magistrate and Deputy Collector, Serampur, in the district of Hughli, is posted temporarily to the Sadr station of that district.

Babu Cally Charan Ghose, Deputy Collector, 24-Pergunnahs, employed on special duty under the Corporation of Calcutta, is allowed leave for one month, under article 291 of the Civil Service Regulations.

Mr. C. G. H. Allen, Officiating Joint-Magistrate and Deputy Collector, Chittagong, is appointed to act temporarily as Magistrate and Collector of that district.

Mr. L. Palit is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sadr station of the Tipperah district.

Mr. F. W. Badcock, Officiating District and Sessions Judge, Bhagalpur, is appointed to act as District and Sessions Judge of Mozufferpur, during the absence, on deputation, of Mr. A. C. Brett, or until further orders.

Mr. A. Forbes, Magistrate and Collector, on furlough, is appointed to act as Magistrate and Collector of Shahabad, during the absence, on deputation, of Mr. A. W. B. Power, or until further orders.

Mr. J. Crawford, Officiating District and Sessions Judge of Hughli, is confirmed in that appointment.

Mr. H. Cox, Joint-Magistrate and Deputy Collector, is posted to the Sadr station of the Rungpur district, on being relieved of his present appointment as Officiating District and Sessions Judge of Faridpur.

Mr. R. W. Carlyle is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, in the district of Chittagong, on being relieved of his present appointment as Officiating Magistrate and Collector of that district.

Mr. H. F. Matthews, Officiating District and Sessions Judge, Gya, is appointed to be District and Sessions Judge of Jessore.

Mr. Matthews will act as District and Sessions Judge of Burdwan, during the absence, on leave, of Mr. R. F. Rampini, or until further orders.

Mr. N. Bonham-Carter, Assistant Magistrate and Collector, Gopalganj, Sarun, is transferred to the Sadr station of that district.

Mr. G. W. Place, Joint-Magistrate and Deputy Collector, is posted to the Sadr station of the Patna district, on being relieved of his present appointment as Officiating District and Sessions Judge of Mozufferpur.

Mr. J. O. Price, Officiating Magistrate and Collector, Rajshahye, on leave, is confirmed in that appointment.

Mr. A. E. Staley, Joint-Magistrate and Deputy Collector, is posted to the Sadr station of the Sarun district, on being relieved of his present appointment as Officiating Magistrate and Collector of Gya.

Mr. F. H. B. Skrine, Officiating Magistrate and Collector of Rungpur, is confirmed in that appointment.

Mr. C. G. H. Allen is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and to have charge of the Raniganj sub-division of the Burdwan district, on being relieved of his appointment as Officiating Magistrate and Collector of Chittagong.

Mr. E. Geake is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and to have charge of the Gopalganj sub-division of the Sarun district, on being relieved of his appointment as Officiating Magistrate and Collector of Burdwan.

Mr. E. N. Baker is appointed to be Deputy Commissioner of Manbhum.

Mr. C. J. S. Faulder, Joint-Magistrate and Deputy Collector, is posted to the Sadr station of the Mozufferpur district, on being relieved of his present appointment as Officiating Magistrate and Collector of Durbhunga.

Mr. C. W. Bolton, Officiating Magistrate and Collector, Mozufferpur, is appointed to be Magistrate and Collector of the 24-Pergunnahs.

Mr. J. H. Bernard is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sadr station of the Shahabad district, on being relieved of his present appointment as Officiating Magistrate and Collector of that district.

Mr. D. J. Macpherson, Joint-Magistrate and Deputy Collector, on furlough, is appointed to act in the third grade of Magistrates and Collectors, and is posted to the district of Noakhali.

Mr. E. H. C. Walsh, Assistant Magistrate and Collector, on furlough, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and to have charge of the Sitamarhi sub-division of the Mozufferpur district.

Mr. T. J. C. Grant, Officiating Magistrate and Collector of Birbhum, is confirmed in that appointment.

Mr. E. V. Levinge, Assistant Magistrate and Collector, Sitamarhi, Mozufferpur, is transferred to the Sadr station of that district.

Mr. W. Fiddian, Officiating Magistrate and Deputy Collector of Howrah, is confirmed in that appointment.

Mr. N. K. Bose is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sadr station of the Nadiya district, on being relieved of his present appointment as Officiating Magistrate and Collector of Faridpur.

Mr. H. P. Peterson, Officiating District and Sessions Judge, Mymensing, is appointed to act, until further orders, as District and Sessions Judge of Faridpur.

*The 31st October 1890.*—Lieutenant F. A. Shillingford, of the Northern Bengal Mounted Rifles, is allowed leave of absence for six months, with effect from the date on which he availed himself of it.



Mr. T. W. Richardson, Assistant Magistrate and Collector, is posted to Hughli, and appointed to have charge of the Serampur sub-division of that district.

Mr. D. J. Macpherson, Joint-Magistrate and Deputy Collector, Bengal, has been granted by Her Majesty's Secretary of State for India an extension of furlough for two days.

Babu Dinonath Mookerjee, Deputy Magistrate and Deputy Collector, Rungpur, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

**POLICE.**—*The 27th October 1890.*—Mr. A. R. G. Hampton, Officiating Assistant Superintendent of Police, Serajganj, Pubna, was on leave for one month, under article 273(a) of the Civil Service Regulations, with effect from the 6th September 1890.

*The 3rd November 1890.*—Mr. R. Castle, Assistant Superintendent of Police, is posted to Noakhali, and is appointed to have charge of the district police of that district, until further orders.

Mr. F. C. Daly, Officiating Assistant Superintendent of Police, is posted to the Chittagong Hill Tracts district on being relieved of the charge of the Noakhali District Police.

**REGISTRATION.**—*The 21st October 1890.*—Babu Raj Kissen Banerjee, Special Sub-Registrar of Comillah, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Maulvi Syed Zulfaquar Hydar, Rural Sub-Registrar of Nabinagar, is appointed to act as Special Sub-Registrar of Comillah, during the absence, on leave, of Babu Raj Kissen Banerjee, or until further orders.

Babu Kedar Nath Mukerji, Special Sub-Registrar of Chittagong, is allowed leave for thirty-two days, under article 291 of the Civil Service Regulations, with effect from the 30th instant.

Maulvi Abdul Aziz, Rural Sub-Registrar of Satkaniya, is appointed to act as Special Sub-Registrar of Chittagong, during the absence, on leave, of Babu Kedar Nath Mukerji, or until further orders.

**MEDICAL.**—*The 20th October 1890.*—Surgeon-Major J. Wilson, Officiating Civil Surgeon, Monghyr, on leave, is appointed to act as Civil Surgeon of Hazaribagh, during the absence, on furlough, of Surgeon-Major J. Moorhead, or until further orders.

Surgeon-Major J. F. P. McConnell, Civil Surgeon, 24-Pergunnahs, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved of his officiating appointment as Surgeon Superintendent of the Presidency General Hospital.

*The 31st October 1890.*—Dr. R. S. Ashe is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the date on which he was relieved of his duties as Civil Medical Officer, Jalpaiguri.

The following notifications are republished from the *Assam Gazette* :—

No. 4374J.—*The 24th October 1890.*—Maulvi Abdul Bari, Munsif of Mozufferpur, in the district of Tirhut, whose services have been placed, at the disposal of the Chief Commissioner by Bengal Government notification of the 29th September 1890, is appointed to be a Munsif in the district of Sylhet, and to be ordinarily stationed at Maulvi Bazar.

No. 4375J.—Under the provisions of section 25 of Act XII of 1887 (the Civil Courts Act), the Chief Commissioner invests Maulvi Abdul Bari, Munsif of Maulvi Bazar, with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such courts up to the value of Rs. 50 within the local limits of the Maulvi Bazar Munsifi.

No. 4376J.—Babu Nepal Chandra Bose, Munsif of Kissenganj, in the district of Purneah, whose services have been placed at the disposal of the Chief Commissioner by Bengal Government notification of the 29th September 1890, is appointed to be a Munsif in the district of Sylhet, and to be ordinarily stationed at Habiganj.

No. 4377J.—Babu Nistarun Banerji, Munsif of Sasseram, in the district of Shahabad, whose services have been placed at the disposal of the Chief Commissioner by Bengal Government notification of the 29th September 1890, is appointed to be a Munsif in the district of Sylhet, and to be ordinarily stationed at Sunamganj.

No. 4378J.—Under the provisions of section 25 of Act XII of 1887 (the Civil Courts Act), the Chief Commissioner invests Babu Nistarun Banerji, Munsif of Sunamganj, with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such courts up to the value of Rs. 50 within the local limits of the Sunamganj Munsifi.

No. 4379J.—Babu Revati Kanta Nag, substantive *pro tempore* Additional Munsif of Munshiganj, in the district of Dacca, whose services have been placed at the disposal of the Chief Commissioner by Bengal Government notification of the 29th September 1890, is appointed to be a substantive *pro tempore* Munsif in the district of Sylhet, and to be ordinarily stationed at Maulvi Bazar.

No. 4380J.—Babu Sarat Chandra Mukharji, Munsif of Behar, in the district of Patna, whose services have been placed at the disposal of the Chief Commissioner by Bengal Government notification of the 29th September 1890, is appointed to be a Munsif in the district of Sylhet and to be ordinarily stationed at Karimganj.

No. 4381J.—Under the provisions of section 25 of Act XII of 1887 (the Civil Courts Act), the Chief Commissioner invests Babu Sarat Chandra Mukharji, Munsif of Karimganj, with the powers of a Judge of a Court of Small Causes for the trial of suits cognisable by such courts up to the value of Rs. 50 within the local limits of the Karimganj Munsifi.

No. 8743G.—*The 25th October 1890.*—Mr. P. G. Melitus, c.s., on return from privilege leave, is appointed to act as Deputy Commissioner, Sibsagar, with effect from the date on which he receives charge of that district from Mr. C. W. E. Pittar, c.s.

No. 8744G.—Mr. G. Gordon, c.s., Officiating Deputy Commissioner, Kamrup, on being relieved by Mr. A. C. Campbell, is posted as Assistant Commissioner to the Sadr station of the Kamrup district.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

#### JUDICIAL DEPARTMENT.

No. 240A.

*The 14th October 1890.*—Babu Gati Krishna Neogy, Temporary Deputy Magistrate and Deputy Collector, Bankura, is vested with powers under section 110 of the Code of Criminal Procedure.

*The 16th October 1890.*—Babu Kiasory Lal Banerjee is appointed to be an Honorary Magistrate of the Goalundo Bench, in the district of Faridpur, and is vested with the powers of a Magistrate of the third class.

*The 20th October 1890.*—Babu Kedar Nath Chatterjee, Subordinate Judge of Birbhum, is temporarily deputed to Bankura.

Babu Umacharan Mittra is appointed to be an Honorary Magistrate of the Independent Bench at Naihati, in the district of the 24-Pergunnahs, and is vested with the powers of a Magistrate of the third class.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Independent Bench at Mozufferpur, and are vested with the powers of a Magistrate of the third class:—

Babu Parmeswar Narayan Mahta. | Babu Bishunath Prasad Mahta.  
Babu Ramdhari Sahai.

The Independent Bench of Honorary Magistrates at Mozufferpur is vested with the powers of a Magistrate of the second class.

*The 23rd October 1890.*—The Lieutenant-Governor accepts the resignation tendered by Babu Raj Kumar Mitter of his appointment as an Honorary Magistrate of the Independent Bench at Munshiganj in the district of Dacca.

*The 27th October 1890.*—Babu Gopi Mohon Singh is appointed to be an Honorary Magistrate of the Municipal Bench at Bansberiah, in the district of Hughli, and is vested with the powers of a Magistrate of the third class.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Chogdah Bench, in the district of Nadiya, and are vested with the powers of a Magistrate of the third class—

Mr. Joseph Daviditch Melik Beglar. | Babu Sidhessur Chatterjee.

*The 28th October 1890.*—Babu Purna Chunder Bysack, Deputy Magistrate and Deputy Collector, Khulna, is vested with powers under sections 110 and 133 of the Criminal Procedure Code.

*The 30th October 1890.*—The Lieutenant-Governor accepts the resignation tendered by Babu Srinath Bose of his appointment as an Honorary Magistrate of the Madaripur Bench, in the district of Faridpur.

*The 4th November 1890.*—Mr. J. G. Cumming, Assistant Magistrate and Collector, Midnapur, is vested with the powers of a Magistrate of the third class.

GRANT OF LEAVE TO MUNSIF.—*The 1st November 1890.*—Babu Nil Madhab De, Munsif of Shahzadpur in Pubna, under orders of transfer to Sewan in Sarun, is allowed leave for six days, under article 306 (b) of the Civil Service Regulations, in extension of the leave granted to him on the 13th September 1890.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

[First Publication.]

#### NOTIFICATION.

*The 20th October 1890.*—Under section 2 of Act II (B.O.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension, from the 1st December 1890, of the provisions of the said Act to all places within the limits of the Comillah Municipality in the district of Tipperah.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

## NOTIFICATION.

*The 22nd October 1890.*—It is hereby notified, under the provisions of section 15 of Act V of 1861, that as the villages of Abupur, Gangapur, Kulargao, Ohhigao, Andimahamed and Gosalbda, in outpost Badartuni, police-station Mendiganj, in the district of Backerganj, are in a disturbed and dangerous state, owing to the existence of disputes regarding the possession of lands and the collection of rents, the Lieutenant-Governor has sanctioned the employment for a period of one year, commencing from the 1st of November 1890, of a special police force of one head-constable and six constables to be quartered in the above-mentioned villages. The cost of the police force noted below will be assessed on, and levied from, the inhabitants of the aforesaid villages in proportion to their respective means:—

	Rs.	A.	P.
One head-constable, 1st grade ... ..	25	0	0
Two constables, 1st grade, at Rs. 9 each ... ..	18	0	0
Four constables, 2nd grade, at Rs. 8 each ... ..	32	0	0
Pensionary charges, at 2 annas per rupee ... ..	9	6	0
Contingencies at 10 per cent. ... ..	7	8	0
<b>Total</b> ... ..	<b>91</b>	<b>14</b>	<b>0</b>
<b>Or for one year</b> ... ..	<b>1,102</b>	<b>8</b>	<b>0</b>
Clothing allowance of 7 men for one year at Rs. 4 each ... ..	28	0	0
Construction of barracks in different places ... ..	200	0	0
<b>GRAND TOTAL</b> ... ..	<b>1,330</b>	<b>8</b>	<b>0</b>

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

[Third Publication.]  
NOTIFICATION.

*The 14th October 1890.*—In exercise of the powers conferred on him by section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension of the provisions of the said Act to the town of Tajpur, in the district of Durbhanga, with effect from the 15th November 1890. For the purposes of the above Act, the boundaries of the town will be those of the area within which section 84 of the Police Act is in force.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

## PUBLIC WORKS DEPARTMENT,—BENGAL.

## LOCAL COMMUNICATIONS.

*The 4th November 1890.*

*No. 380.—Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for straightening the bend of the Panchaganj khal near the causeway on the 4th mile of the Gooskara and Ausgram road, in the village of Somaipur, pergunnah Gopebhoomi, zillah Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottaks and 10 chittacks of standard measurement, bounded on the north and south by the Panchaganj khal; and on the east and west by the land belonging to Kali Ghosh and Gadai Bagdi Chowkidar, is required within the aforesaid village of Somaipur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

Plan of the land can be inspected by the parties concerned in the Collector's office, Burdwan.

## IRRIGATION.

*The 4th November 1890.*

*No. 381.—Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Branch B of No. 11 Distributary of the Pattamundy Canal, it is hereby declared that for the above purpose a piece of land 6 furlongs and 189 feet long and averaging in width 31 feet, measuring 2 acres 3 roods and 39 poles, more or less, of standard measurement, commencing from mouzah Harihurpur, pergunnah Derabis, passing through mouzah Nikiri and terminating at mouzah Nikiri, pergunnah Alti, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

*No. 382.—Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Branch C of No. 11 Distributary of the Pattamundy Canal, it is hereby declared that



*The 4th November 1890.*

No. 387.—*Notification.*—The declarations [Nos. 295 and 296] dated the 21st August 1888 relative to the acquisition of land for houses for the civil officers of Durbhunga, which were published at pages 743 and 744, Part I, of the *Calcutta Gazette* of the 22nd August 1888, are hereby cancelled.

E. J. MARTIN,  
*Joint-Secretary to the Govt. of Bengal.*

### GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

#### NOTIFICATION No. 281Mn.

*The 31st October 1890.*—In exercise of the powers conferred upon him by section 22 of Act VI of 1884 (the Inland Steam-vessels Act), the Lieutenant-Governor is pleased to appoint the gentlemen named below for the purpose of examining the qualifications of persons desirous of obtaining certificates of competency as first class masters of inland steam-vessels at the examination which will be held this day:—

The Port Officer, Calcutta	...	...	...	<i>President.</i>
O. Lash, Esq., Branch Pilot	...	...	...	} <i>Members.</i>
C. S. Mills, Esq., Branch Pilot	...	...	...	
Captain Simpson, Commanding S. S. <i>Dacca</i>	...	...	...	

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

#### NOTIFICATION No. 282Mn.

*The 1st November 1890.*—The following communication No. 295, dated the 15th October 1890, from the Government of India, in the Home Department, with annexures, relative to a notice of the Swedish Board of Health with regard to quarantine against cholera, is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

No. 295, dated Simla, the 15th October 1890.

Endorsed by the Government of India, Home Department.

Copy of the following forwarded to the Government of Bengal for information.

No. 84 Statistics, dated India Office, London, the 4th September 1890.

From—Her Majesty's Secretary of State for India,

To—His Excellency the Most Hon'ble the Governor-General of India in Council.

I FORWARD for Your Excellency's information a copy of a letter received by the Foreign Office from Her Majesty's Minister at Sweden,

Dated 11th August 1890.

relative to a notice of the Swedish Board of Health with regard to quarantine against cholera.

No. 68 Commercial, dated Stockholm, the 11th August 1890.

From—The Hon'ble Sir F. R. PLUNKET, K.C.M.G.,

To—The Secretary of State for Foreign Affairs.

I HAVE the honour to report that a notification of the Swedish Board of Health declares the ports within the Province of Hedjas in Arabia, and those within the Spanish Provinces of Castille, Valencia, and Andalusia, to be infected with cholera.

The notification also declares infected the Ports of the Red Sea; Beyrouth and Damascus in Syria; the Ports of the British East Indies; Chalon in Cochin China; Tonkin; the Phillippine Islands; China and Japan; Vladivostok in Siberia; Chile; and Salta in the Argentine Republic.

Attention is called to the Royal Decree of the 12th of June 1885, appointing Kanso as the quarantine harbour for ships infected with cholera.



[Third Publication.]

NOTIFICATION No. 266Mns.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 151).

## BAY OF BENGAL.

## ORISSA COAST.

*Inner Spit buoy shifted.*

THE Port Officer, False Point, has given notice that the Inner Spit buoy, off Reddie Head, has been shifted about 100 feet to the north-west. It is now moored in 24 feet lowest low water.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

NOTIFICATION No. 267Mns.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 152).

## AUSTRALIA—SOUTH.

## SPENCER GULF.

*Chequered buoy removed.*

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 9 of 1890) that a Chequered buoy, marking a four-fathom patch, Spencer gulf, and known as the "Four-fathom patch buoy," has been removed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

NOTIFICATION No. 268Mns.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 153).

## AUSTRALIA—SOUTH.

## GERMEIN BAY—SPENCER GULF.

*A Chequered buoy and a Black buoy placed to indicate the channel into Port Pirie.*

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 10 of 1890) that a Chequered buoy, staff and ball, has been placed on the Seven-feet shoal, Germein bay light-ship bearing N.  $\frac{1}{2}$  W., and Eastern Shoal beacon W.  $\frac{1}{2}$  N.; also that a Black buoy, staff and ball, has been placed on the south edge of the Cockle Spit, in 13 feet low water springs; Cockle Spit beacon N.  $\frac{1}{2}$  E., Germein bay light-ship W. by N.  $\frac{1}{2}$  N.

All bearings are magnetic.

These buoys indicate the channel into Port Pirie, to the south of Cockle Spit.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

## NOTIFICATION No. 269Mne.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 154.)

## AUSTRALIA—SOUTH.

## KINGSOTE-KANGAROO ISLAND.

*A new light exhibited from Kingscote Jetty.*

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 11 of 1890) that on and after the night of the 1st September 1890, a fixed bright white light will be exhibited from the end of the Kingscote Jetty, and will be visible, in clear weather, from a vessel's deck at a distance of eight (8) miles.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

## NOTIFICATION No. 270Mne.

The 14th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 155).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*The conical wooden black buoys at the upper and middle bar relaid.*

WITH reference to Notice to Mariners, No. 103, dated the 21st July last, issued by this office, a telegraphic communication has been received from the Port Officer, Chittagong, that the conical wooden black buoys at the upper and middle bar have been repaired and relaid in their original positions, and the 3rd and 5th class conical buoys removed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th October 1890.

## NOTIFICATION No. 273Mne.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 156).

## AFRICA—EAST COAST.

## MOMBASA ISLAND.

*Delay in exhibition of Ras Serani light.*

THE British Admiralty has given further notice (No. 490 of 1890) that Mombasa (Ras Serani) light will not be exhibited for the present.

Approximate position, lat.  $4^{\circ} 4' 20''$  S., long.  $39^{\circ} 41' 15''$  E.

Further notice concerning this light will be given in due course.

NOTE.—This cancels Notice to Mariners No. 147, dated 6th October, issued by this office.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 274Mne.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 157).

## JAPAN.

## ISUMI STRAIT.

*Re-exhibition of permanent light, and discontinuance of provisional light on Tomangai sima.*

With reference to Notice to Mariners, No. 52, dated the 28th April 1890, issued by this Office, the British Admiralty has given further notice (No. 494 of 1890) that on 5th August 1890 the permanent light would be re-exhibited, and the provisional light on the western extreme of Tomangai sima discontinued:—

Tomangai sima light is a *fixed white* light, visible through an arc of  $212^{\circ}$ , or from the bearing of  $N. 6^{\circ} W.$ , through east, to  $S. 56^{\circ} W.$ ; it is elevated 194 feet above the sea, and should be seen in clear weather from a distance of 17 miles.

The illuminating apparatus is dioptric, or by lenses, of the third order.

The lighthouse, situated 28 yards eastward of its former position, is 30 feet high, constructed of granite, circular in shape, and painted white.

Approximate position, lat.  $34^{\circ} 17' N.$ , long.  $135^{\circ} 1' E.$

(Variation  $4^{\circ}$  Westerly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 275Mne.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 158).

## BAY OF BENGAL.

## BURMA COAST.

*Regarding Cheduba strait and Sandoway buoys and Ramree beacons.*

A TELEGRAPHIC communication has been received from the Port Officer, Akyab, that Cheduba strait and Sandoway buoys have been relaid; and Ramree beacons re-erected.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 276Mne.

The 16th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 159).

## BAY OF BENGAL.

## ORISSA COAST.

*Regarding Reddie Head and Cross beacon; and Temple-tree mark.*

TELEGRAPHIC communication has been received from the Port Officer, False Point, that Reddie Head screw pile beacon has been washed down, and that the anchoring mark for steamers now is Cross beacon bearing  $S. E. \frac{1}{4} S.$ —Temple-tree mark is also blown down.—They will be re-erected as soon as possible.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 14th October 1890.

## NOTIFICATION No. 277Mns.

The 18th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 160).

## BAY OF BENGAL.

## ORISSA COAST.

*Temporary beacon spar and basket erected at Reddie Head.*

With reference to Notice to Mariners No. 159 of the 14th instant, further telegraphic communication has been received from the Port Officer, False Point, that a temporary beacon spar and basket have been erected at Reddie Head. The anchoring mark for steamers now is Cross beacon on with Basket beacon.

By direction of the Government of Bengal,

OLIVER LASH,  
For Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 18th October 1890.

## NOTIFICATION No. 278Mns.

The 18th October 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 161).

## AUSTRALIA—NORTH COAST.

## TORRES STRAIT APPROACH.

*Non-existence of sunken rock reported westward of Booby island.*

With reference to Notice to Mariners No. 82 of the 16th June, on the reported existence of a sunken rock, with about 18 feet on it at low water, lying with Booby island bearing E. by S., distant about 15 miles, or in approximately lat.  $10^{\circ} 32\frac{1}{2}'$  S., long.  $141^{\circ} 40'$  E.; and to No. 140 of the 22nd September last, issued by this office, on particulars of shoal ground eastward of Proudfoot shoal; the British Admiralty has given further notice (No. 514 of 1890) that during recent examination of the locality, regular depths of  $7\frac{1}{2}$  to 9 fathoms were obtained in and around the above reported position, and no indication of shoal water was observed. The rock therefore has been removed from the Admiralty Charts.

NOTE.—Proudfoot shoal light-vessel is now moored in lat.  $10^{\circ} 32' 30''$  S., long.  $141^{\circ} 28' 25''$  E.

(Variation  $4^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

OLIVER LASH,  
For Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 18th October 1890.

## JAIL DEPARTMENT.

No. 9608, dated the 31st October 1890.—Mr. W. F. C. Montrion made over charge of the Julpaiguri Intermediate Jail to Assistant Surgeon K. N. Banerjee on the afternoon of the 18th October 1890.

No. 9609, dated the 31st October 1890.—Surgeon-Major J. Moorhead made over charge of the jail and reformatory school at Hazaribagh to Surgeon-Major J. Wilson on the afternoon of the 17th October 1890.

No. 9647, dated the 3rd November 1890.—Surgeon-Major Roderic Macrae made over charge of the Arrah Jail to Assistant Surgeon Nitro Gopal Mitter on the afternoon of the 18th October 1890.

No. 9698, dated the 4th November 1890.—Surgeon G. Jameson made over charge of the Puri Intermediate Jail to Assistant Surgeon Ananda Lal Bose on the afternoon of the 21st October 1890.

No. 9714, dated the 4th November 1890.—Mr. M. S. Emerson made over charge of the Presidency Jail to Mr. H. Mostyn Owen on the afternoon of the 29th October 1890.

No. 9738, dated the 4th November 1890.—Assistant Surgeon Nil Kant Chatterjee made over charge of the Nadiya Jail to Assistant Surgeon Annoda Prosad Ghosh on the forenoon of the 25th October 1890.

A. D. LARMORE,  
Offg. Inspector-General of Jails, Bengal.

## CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 11190, dated 31st October 1890.—Assistant Surgeon Norendro Nath Gupta, Superintendent of Vaccination, Eastern Bengal Circle, is allowed leave for three days, under Article 291 of the Civil Service Regulations, in extension of that granted in Medical Department Bengal Notification No. 6004, dated the 20th May last.

No. 11201, dated 1st November 1890.—Assistant Surgeon Hira Lall Dutt, in medical charge of the Tikaree Dispensary in the Gya district, is allowed furlough for six months, under Article 371 of the Civil Service Regulations, in extension of that granted in Medical Department Bengal Notification No. 5779, dated the 15th May last.

K. McLEOD, M.D.,  
For Insp.-Genl. of Civil Hospitals, Bengal.

Sheriff's Office, the 5th November 1890.

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1890 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Monday, the eighth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

H. B. H. TURNER, Sheriff.

শরিক আফিস, সন ১৮৯০ সাল তারিখ ৫ই নবেম্বর।

সকলকে সর্বাঙ্গের দেওয়া হাইডেছে যে সবে রাজ্যলার কোর্ট উইলিয়ম টুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের কৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৯০ সালের ৮ই ডিসেম্বর সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেপিরামের কার্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আগম আদালত ঘরে সন ১৮৯০ সালের পঞ্চম ক্রিমিনেল সেপিরাম বসিবেক এবং এতদ্বারা প্রচার করা হাইডেছে যে, যে সকল ব্যক্তি কোন কয়েমির বিরুদ্ধে কৌজদারী মিছিল করিবেক তাহার উক্ত স্থানে উক্ত সময়ে হাজির থাকিরা হোকদ্বা করে ইতি।

এইচ: বি: এইচ: টারনার, শরিক।

## TREASURY NOTICES.

DEPUTY COLLECTOR BABU PEARY MOHAN BANERJEE has been placed in charge of the Dinag-pore Treasury from 3rd October 1890, and authorized to draw bills on other treasuries.

E. E. LOWIS, Commissioner.

COMMR.'S OFFICE, RAJSHAHE DIVN., DARJEELING, the 28th October 1890.

DEPUTY COLLECTOR BABU SHAMAPODU CHOWDHURY has been placed in charge of the Julpiguri Treasury from 14th October 1890, and authorized to draw bills on other treasuries.

E. E. LOWIS, Commissioner.

COMMR.'S OFFICE, RAJSHAHE DIVN., DARJEELING, the 28th October 1890.

## EDUCATION DEPARTMENT, BENGAL.

## Entrance Examination.

A TEST examination of private students for admission to the ensuing Entrance Examination will be held at the Office of the Inspector of Schools, Presidency Circle, 4, Dalhousie Square, Calcutta, on Monday, the 15th, and Tuesday, the 16th December 1890. Only candidates residing in any of the districts of the Presidency and Chota Nagpur Divisions will be admitted to the examination.

2. Only those candidates who have not studied in any institution since the 1st September 1890 will be recognized as private students. They will be required to furnish satisfactory proof that they have not read in any school from that date. They must also produce certificates of conduct and progress in studies from the authorities of the last school where they read.

3. *Bond fide* teachers employed in any of the schools in the Presidency Circle may be admitted to the examination, if they can produce certificates of service and character from their employers.



4. Each candidate should submit to this Office, not later than the 25th November 1890, his application for admission to the test examination, stating the following particulars:—

(1) Age; (2) residence; (3) father's name; (4) second language besides English; and 5) whether he appeared at any previous Entrance Examination.

5. The admission-fee for the examination is Rs. 4 for each candidate, and is to be remitted with the application.

6. Candidates who are sent up by this Office must appear at the Calcutta Examination Centre.

*F. A. and B. A. Examinations.*

Deputy Inspectors, Sub-Inspectors, and *bonâ fide* teachers of recognized English schools in the Presidency and Chota Nagpur Divisions, who have served as such for full two academical years, or for six months in the case of those who have been admitted to a former examination of the same class, will be admitted to the above examinations on production of certificates of character and length of service (with dates) from their employers. Their applications must reach this Office on or before the 1st December 1890.

RADHIKA PRASANNA MUKHERJI, *Inspector of Schools, Presidency Circle.*

4, DALHOUSIE SQUARE, CALCUTTA, the 1st November 1890.

**Subordinate Educational Service.**

*The 7th October 1890.*—Babu Sasi Bhushan Ukil, Sub-Inspector of Schools, Kustia, under the District Board of Nuddea (officiating in class VII), was granted by the Board further leave of absence for two days, under Article 294 of the Civil Service Regulations.

*The 10th October 1890.*—Babu Khetra Mohan Banerjea, B.A., Second Master of the Calcutta Training School and now Officiating Third Master of the Khulna Zillah School (officiating in class VII), was absent on leave from the 3rd to the 23rd July 1890, both days inclusive, under Article 306(b) of the Civil Service Regulations.

Babu Janaki Nath Guha, Fourth Master of the Khulna Zillah School, acted as Third Master of the same institution and in class VII, *vice* Babu Khetra Mohan Banerjea, on leave.

Babu Akhay Kumar Sen, M.A., First Assistant Teacher in the Dacca Collegiate School, is appointed temporarily to be a Lecturer in the Chittagong College and substantive *protempore* in class VI, with effect from the date on which he joined the latter appointment.

*The 13th October 1890.*—Babu Madhu Sudan Rao, Deputy Inspector of Schools, Cuttack (class V), is allowed leave of absence for three months, under Article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Babu Raghu Nath Ghosh, Departmental Sub-Inspector of Schools, Cuttack (class VII and officiating in class VI), is appointed to act as Deputy Inspector of Schools, Cuttack, and in class V, *vice* Babu Madhu Sudan Rao, on leave, or until further orders.

Babu Jogendra Nath Banerjea, Second Clerk in the Office of the Joint-Inspector of Schools, Orissa, is appointed to act as Departmental Sub-Inspector of Schools, Cuttack, and in class VII, during the absence, on deputation, of Babu Raghu Nath Ghosh, or until further orders.

Babu Iswar Prasad Pain, B.A., Second Master of the Balasore Zillah School (substantive *protempore* in class VII), on leave, is appointed to be Third Master of the Bankoora Zillah School, *vice* Babu Jadab Krishna Roy Chaudhuri.

*The 14th October 1890.*—Babu Guru Lal Gupta, B.A., Second Master of the Dumka Zillah School (class VII), is allowed leave of absence for one month, under Article 369 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 16th September 1890.

*The 14th October 1890.*—Mr. D. D. Dutt, M.A., Lecturer in the College Classes of the Bethune Girls' School (class V), is allowed leave of absence for three months, under Article 372 of the Civil Service Regulations, in extension of that granted to him under the orders of the 15th August last.

*The 22nd October 1890.*—Babu Sarada Kanta Sen, Departmental Sub-Inspector of Schools, Tipperah (class VI), having returned to duty on the 16th April 1890, the unexpired portion of the leave granted to him under the orders of the 8th February last is cancelled.

Babu Rajani Kanta Sen, Sub-Inspector of Schools under the District Board of Tipperah, continued to act as Departmental Sub-Inspector of Schools in that district and in class VI, from the 16th April to the 30th June 1890, both days inclusive, during the absence, on deputation, of Babu Sarada Kanta Sen.

**ERRATUM.**—*The 4th November 1890.*—In the orders of the 26th September 1890, published at page 987, Part I of the *Calcutta Gazette* of the 8th October 1890, notifying that Babu Sital Prasad Dutt, Sub-Inspector of Schools, Tumuk, under the District Board of Midnapore (class VI), has been granted by the Board leave of absence for two months, under Article 369 of the Civil Service Regulations, with effect from the 10th April 1890, for "class VI" and "10th April 1890" read "class VII, and officiating in class VI" and "10th August 1890."

A. CHART, *Director of Public Instruction.*

**Result of the Final Examination of the undermentioned Survey Schools  
for the year 1889, arranged in order of merit.**

**PATNA SURVEY SCHOOL.**

**FIRST DIVISION.**

Name of Candidate.	Marks gained by each Candidate out of the total marks 600.	Name of Candidate.	Marks gained by each Candidate out of the total marks 600.
Nogendra Nath Mukherji	... 430	Hari Guru Rudra	... 397½
Muhammad Yusuf	... 413	Amjad Ali	... 386
Bhriugu Ram Ray	... 398½	Wajid Hossain	... 381½
Syam Behari Tewari	...	...	377

**SECOND DIVISION.**

Akshaya Kumar Chatterji	... 346½	Nishi Kanta Mitra	... 325
Kuldip Sahai	... 342	Brajendra Kumar Sinha	... 323½
Ashwini Kumar Mitra	... 342	Monir Hossain	... 321½
Heramba Nath Basu	... 336	Muhammad Haiyat	... 318½
Nanda Lal Sinha	... 330	Muhammad Hossain	... 304

**THIRD DIVISION.**

Kamlah Prasad	... 290	Bishnu Prasad, No. 2	... 277
Nizam Uddin Ahmed	... 288	Hem Chandra Sinha	... 275
Wahid-Ul-Huque	... 288	Johory Lal Mukherji	... 259
Bishnu Prasad No. 1	...	...	256½

**CUTTACK SURVEY SCHOOL.**

**FIRST DIVISION.**

Arat Tran Satpati	... 412	Lachman Panda	... 368
Lachman Swain	... 410	Bichitra Nand Mahanti	... 366½
Jonardan Santra	... 378½	Krishna Charan Das	... 362½
Bishnu Charan Das	... 372	Raghava Nanda Sahu	... 360

**SECOND DIVISION.**

Chakradhar Parida	... 337½	Som Nath Singh	... 321
Lok Nath Singh	... 329½	Narayan Misra	... 306
Krishna Charan Acharja	... 324½	Durga Charan Das	... 302½
Lachmidhar Das	... 323	Kasi Nath Parija	... 301½
Dasrathi Nanda	...	...	300½

**THIRD DIVISION.**

Purna Nanda Mahanti (Sr.)	... 288	Sadhu Charan Mahanti	... 257
Parikhit Mahanti	... 283	Gobardhan Ray	... 256½
Bairagi Charan Singh	... 281	Raghu Nath Das	... 250½
Jagannath Mahanti	... 270	Harihar Patnaik	... 248½
Purna Nanda Mahanti (Jr.)	... 266	Jaga Mohan Routra	... 246
Suryya Nanda Mahanti	... 263½	Jaga Bandhu Mahanti	... 243
Benudhar Das	... 259	Kailash Charan Dé	... 241½
Bhagaban Patnaik	...	...	240

**DACCA SURVEY SCHOOL.**

**FIRST DIVISION.**

Hara Nath Banerji	... 388½
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**SECOND DIVISION.**

Hari Charan Ray	... 328½	Kala Ohand Chanda	... 323½
Kutubuddin Sarkar	... 325½	Mon Mohan Ohaudhari	... 320

**THIRD DIVISION.**

Abhoy Kumar Sen	... 283	Rajendra Ohandra Banerji	... 260
Ali Asgar	... 282½	Karuna Oharan Datta	... 258
Saroda Charan Chakravarti	... 279	Kasi Ohandra Chakravarti	... 253½
Jogesh Ohandra Biswas	... 276½	Biswasvar Das	... 245
Rash Bohari Sarkar	... 275	Guru Prasanna Dé	... 242
Jamini Kantha Ganguli	... 270½	Ananta Kumar Basu	... 241
Madan Mohan Ray	... 266½	Raj Mohan Ray	... 241
Jaladhar Bhousmic	... 261	Bhuban Mohan Kundu	... 240

A CROFT,

*Director of Public Instruction.*

**Result of the Final Examination of the undermentioned Survey Schools  
for the year 1890, arranged in order of merit.**

**CUTTACK SURVEY SCHOOL.**

**FIRST DIVISION.**

Name of candidate.	Marks gained by each candidate out of the total marks, 600.	Name of candidate.	Marks gained by each candidate out of the total marks, 600.
Sudarsan Nanda ...	434	{ Bhuban Chandra Sahu ...	360
Krishna Chandra Misra ...	366	{ Abhay Charan Chaudhari ...	360
Madhu Sudan Bhattacharji ...	363		

**SECOND DIVISION.**

Sarat Chandra Banerji ...	341	Ganesh Chandra Mukherji ...	303
Sadhu Charan Das ...	311	Tara Pada Ray ...	301
Kalendi Charan Sarangi ...	...	...	300

**THIRD DIVISION.**

Giris Chandra Ray ...	295	Bidyadhar Mahapatra ...	242
Kirtan Mahapatra ...	265	{ Uday Nath Das ...	241
Arjun Mohan Mahanti ...	246	{ Purusottom Mahanti ...	241
Peary Mohan Mukherji ...	243	Damodar Patnaik ...	240½
Brajamohan Das ...	...	...	240

**PATNA SURVEY SCHOOL.**

**FIRST DIVISION.**

Bhuban Mohan Chatterji ...	416	Jagadishwar Bhattacharji ...	385
Chandra Kumar Dê ...	403½	Akhil Prakash Mukherji ...	376
{ Madhu Sudan Karmakar ...	391½	Manmohan Chakravarti ...	372
{ Mahes Chandra Das ...	391½	Bepin Chandra Dê ...	367½
Rasik Chandra Gupta ...	386	Rajani Kanta Karmakar ...	365

**SECOND DIVISION.**

Kali Kumar Datta ...	346½	Lyaquat Ali ...	315½
Ishwar Chandra Bôl ...	334	Karamat Ali ...	311
Dowar Hossain ...	328½	Safdar Khan ...	301½

**THIRD DIVISION.**

{ Muhammad Ferrid Ahassan ...	296½	Quayum Imam ...	276½
{ Muhammad Kalim ...	296½	Uziz-ul-Huq ...	273½
Amjad Hossain ...	292½	Satis Chandra Chatterji ...	267
Lyaquat Hossain ...	291½	Hari Dhan Gupta ...	266½
Pares Nath Mukherji ...	289½	Fazl Hossain ...	260½
Purna Chandra Nathuk ...	281	Wahib Hossain ...	260
Ram Nihora Singh ...	...	...	255

**DACCA SURVEY SCHOOL.**

**FIRST DIVISION.**

Pares Nath Karmakar ...	433	Kali Charan Das ...	377
Nabin Chandra Majumdar ...	379	Purna Chandra Kar ...	361½
Sasi Bhusan Bhaumic ...	...	...	360

**SECOND DIVISION.**

Bimala Charan Ganguli ...	349	Nisi Chandra Dê ...	322½
{ Radha Raman Barat ...	348½	Hara Lal Datta ...	321
{ Rash Behari Das ...	348½	Girindra Nath Chakravarti ...	320
Raj Mohan Bhowal ...	347	Durga Mohan Mukherji ...	316½
Guru Prasanna Banerji ...	343	Asvini Kumar Chanda ...	309½
Kedar Nath Pal ...	332½	Umes Chandra Guha ...	309
Lal Mohan Das ...	328½	Giris Chandra Pal ...	307
{ Mohendra Nath Karzi ...	328		
{ Ijjat Beg ...	328		
Kumudini Kanta Mukhoti ...	...	...	303½

**THIRD DIVISION.**

Chandra Nath Dê ...	291	Sam Saruddin ...	266½
Uzir Ali ...	290	Krishna Kumar Chakravarti ...	265½
Annada Kumar Datta ...	288½	Jagat Chandra Chaudhari ...	263½
Jotiudra Mohan Banerji ...	281	Mohini Mohun Sen ...	260½
Pulin Behari Guha ...	279	{ Tarak Chandra Bhaumic ...	260
Purna Chandra Nath ...	278	{ Sasi Mohan Dê ...	260
Suryya Kumar Datta ...	272½	Jnananda Charan Majumdar ...	259½
Sasi Kumar Majumdar ...	271	Sasi Kantha Banerji ...	255
{ Protap Chandra Das ...	270	{ Mohendra Chandra Das ...	254
{ Mohim Chandra Chakravarti ...	270	{ Madan Mohan Das ...	254
Lolit Kumar Biswas ...	268½		

DARJELING,

The November 1890.

A. CROFT,

Director of Public Instruction, Bengal.

## NOTIFICATION OF THE BOARD OF REVENUE.

No. 1625 B.

NOTICE is hereby given that the Twelfth Sale of Opium, the provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 1st December 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

				Chests.
Opium manufactured at the Patna Factory, consisting of 1,562 chests of season 1887-88 and 688 chests of season 1888-89				2,250
Ditto	ditto	at the Ghaseepore Factory of season 1888-89	...	2,500
Total				4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th December 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 6th December 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 16th December 1890.

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Secretary*.

BOARD OF REVENUE, L. P., FORT WILLIAM, the 25th October 1890.

*Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th October 1890.*

DESCRIPTION OF SALT.	Government golans.	Private golans.	Afloat.	Total.
	Mds.		Mds.	Mds.
Liverpool Punga ... ..	10,69,338	.....	6,00,513	16,69,851
Bombay Kurkutch ... ..	61,009	.....	25,909	86,918
Arabian and Persian Gulfs Kur-				
kutch and Muscat Rock ... ..	4,22,040	.....	1,96,934	6,18,974
Aden Kurkutch ... ..	4,43,619	.....	200	4,43,819
Hamburg salt ... ..	312	.....	11,017	11,329
Ceylon salt ... ..	12,217	.....	.....	12,217
Total ..	20,08,535	.....	8,34,573	28,43,108

By order of the Board of Revenue, L. P.,

J. SCOBELL ARMSTRONG, *Collector of Customs*.

CUSTOM HOUSE, CALCUTTA, the 31st October 1890.

## ELECTION OF MUNICIPAL COMMISSIONERS.

## NOTIFICATION.

It is hereby notified for general information that elections will be held in the under-mentioned Wards of the Rajpur Municipality, in the district of the 24-Pergunnahs, on the 20th December next, to elect Commissioners in the place of those who, having been elected at the general election in the year 1887, or subsequently thereto, in the place of Commissioners so elected, complete their term of office under sections 21 and 27 of Act III (B.C.) of 1884—

Ward No.	I	...	...	...	4 Commissioners.
" No.	II	...	...	...	2 "
" No.	III	...	...	...	3 "
" No.	IV	...	...	...	1 Commissioner.
" No.	V	...	...	...	2 Commissioners.

A. BHATTACHARJEE, *for Commissioner*.

COMM.'s OFFICE, PRESY. DIVN., CALCUTTA, the 3rd November 1890.



# The Calcutta Gazette.

WEDNESDAY, NOVEMBER 12, 1890.

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## PART I.

### Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

##### No. 241A.

**GENERAL.**—*The 30th October 1890.*—Babu Mokunda Deb Mukharji, Deputy Magistrate and Deputy Collector, Hughli, is appointed to have charge of the Jehanabad sub-division of that district.

This cancels the order of the 15th instant, appointing Babu Gopal Chunder Mukharji to have charge of the Jehanabad sub-division.

Mr. W. H. Thomson, Deputy Magistrate and Deputy Collector, Serampur, in the district of Hughli, is posted temporarily to the Sadr station of that district.

*The 5th November 1890.*—Sub-Lieutenant A. J. Millwood, of the Calcutta Naval Volunteers, is allowed leave of absence for four months, with effect from the date on which he availed himself of it.

Captain J. Grant, of the Northern Bengal Mounted Rifles, is allowed leave of absence for one year, with effect from the 1st January 1891.

Mr. L. J. Kershaw, who has recently been appointed to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Dacca Division, and is posted to the Sadr station of the district of Dacca.

*The 6th November 1890.*—Mr. C. H. Vowell, Magistrate and Collector, Midnapur, is appointed to act as Magistrate and Collector of Purneah, during the absence, on deputation, of Mr. H. G. Cooke, or until further orders.

In modification of the order of the 30th October 1890, Mr. C. G. H. Allen is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sadr station of the district of Chittagong, on being relieved of his appointment as Officiating Magistrate and Collector of that district by Mr. R. W. Carlyle.



*The 7th November 1890.*—Mr. W. F. C. Montrion, Deputy Magistrate and Deputy Collector, Jalpaiguri, is transferred to Monghyr, and is posted to the Sadr station of that district.

*The 8th November 1890.*—Captain A. C. Tute, Orissa Volunteer Rifle Corps, is allowed leave of absence for one year, in extension of the leave granted to him under the order of the 20th June 1890.

The orders of the 16th September last, granting privilege leave for three months to Babu Lolit Mohun Pal, Temporary Sub-Deputy Collector in charge of the Manicktala distillery, and appointing Babu Charu Chunder Mitter, Temporary Sub-Deputy Collector to have charge of that distillery, are cancelled.

Mr. T. W. Richardson, Officiating Joint-Magistrate and Deputy Collector, Serampur, Hughli, is appointed to act temporarily as Magistrate and Collector of Dinajpur.

Mr. W. H. Thomson, Deputy Magistrate and Deputy Collector, Hughli, is appointed temporarily to have charge of the Serampur sub-division, during the absence, on deputation, of Mr. T. W. Richardson, or until further orders.

*The 10th November 1890.*—The services of Mr. H. F. J. T. Maguire are placed at the disposal of the Municipal Department of this Government for employment on the census of Calcutta, on being relieved of his present appointment as Officiating Magistrate and Collector of Dinajpur.

The orders of the 11th October 1890, granting Mr. R. F. Rampini, District and Sessions Judge, Burdwan, privilege leave for one month, and appointing Mr. H. F. Matthews, Officiating District and Sessions Judge, Gya, to act for him, are cancelled.

Mr. A. H. Collins is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sadr station of the Dacca district on being relieved of his present appointment as Officiating District and Sessions Judge of Jessore.

Mr. J. H. E. Garrett, Officiating Joint-Magistrate and Deputy Collector, Buxar, Shahabad, is vested with the powers of a Collector under Act X of 1870 in that sub-division.

Babu Peary Mohun Banerjee, Deputy Magistrate and Deputy Collector, Dinajpur, is vested with the powers of a Collector under Act X of 1870 in that district.

Babu Bhagabati Churn Bhattacharji, Temporary Sub-Deputy Collector, is posted to the Kushtea sub-division of the district of Nadiya.

In modification of the order, dated the 30th October 1890, Mr. C. J. S. Faulder, Joint-Magistrate and Deputy Collector, is posted to the Sadr station of the district of Durbhunga on being relieved of his present appointment as Officiating Magistrate and Collector of that district.

Mr. B. G. Geidt, Joint-Magistrate and Deputy Collector, on furlough, is posted to the Sadr station of the district of Mozufferpur.

Mr. E. Geake, Officiating Joint-Magistrate and Deputy Collector, Gopalganj, Sarun, is appointed temporarily to have charge of the Raniganj sub-division of the Burdwan district.

Mr. L. Palit, c.s., has been granted by Her Majesty's Secretary of State for India an extension of leave for two months on medical certificate.

*The 11th November 1890.*—Mr. G. A. Grierson, Magistrate and Collector, on furlough, is appointed to be Magistrate and Collector of Gya.

Mr. C. R. Marindin, Officiating Magistrate and Collector of Bhagulpur, is appointed to be Magistrate and Collector of Durbhanga.

Babu Grish Chunder Dutt, Deputy Magistrate and Deputy Collector, Noakhali, is allowed leave for twelve days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 11th September last.

Mr. L. P. Shirres, Assistant Magistrate and Collector, is appointed substantively *pro tempore* to be a Joint-Magistrate and Deputy Collector of the second grade, with effect from the 30th June 1890, *vice* Mr. Nunda Krishna Bose, confirmed in that grade, but will continue to be on deputation.

Mr. A. Earle, Assistant Magistrate and Collector, is appointed substantively *pro tempore* to be a Joint-Magistrate and Deputy Collector of the second grade, with effect from the 1st July 1890, *vice* Mr. E. F. Growse confirmed in that grade, but will continue to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors.

Mr. D. B. Allen, Joint-Magistrate and Deputy Collector, on furlough, is appointed to be a Magistrate and Collector of the third grade, with effect from the 28th August 1890, *vice* Mr. F. R. S. Collier, promoted.

Mr. C. P. Caspersz, substantive *pro tempore* Joint-Magistrate and Deputy Collector of the first grade, on furlough, is confirmed in that grade, with effect from the 28th August 1890, *vice* Mr. D. B. Allen.

Mr. H. F. J. T. Maguire, Joint-Magistrate and Deputy Collector, is promoted substantively *pro tempore* to the first grade of Joint-Magistrates and Deputy Collectors, with effect from the 28th August 1890, *vice* Mr. C. P. Caspersz, but will continue to be on deputation.

Mr. L. P. Shirres, substantive *pro tempore* Joint-Magistrate and Deputy Collector of the second grade, is confirmed in that grade, with effect from the 28th August 1890, *vice* Mr. C. P. Caspersz, but will continue to be on deputation.

Mr. P. H. O'Brien, Assistant Magistrate and Collector, is appointed substantively *pro tempore* to be a Joint-Magistrate and Deputy Collector of the second grade, with effect from the 28th August 1890, *vice* Mr. L. P. Shirres, but will continue to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors.

Mr. F. R. Roe, who has recently been appointed to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Patna Division, and is posted to the Sadr station of the district of Mozufferpur.

Babu Medni Prosad Singh, Deputy Magistrate and Deputy Collector, Shahabad, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Raj Kishore Narain, Deputy Magistrate and Deputy Collector, Gya, is transferred to the Sadr station of the district of Shahabad, during the absence, on leave, of Babu Medni Prosad Singh, or until further orders.

**POLICE.**—*The 10th November 1890.*—Mr. W. W. Daly, District Superintendent of Police is posted to Howrah, with effect from the date on which he joined his appointment.

Mr. S. N. Walker, Assistant Superintendent of Police, is posted to the district of the 24-Pergunnahs.

*The 11th November 1890.*—Mr. F. L. Halliday, Assistant Superintendent of Police, Nadiya, is transferred to Sasseram in Shahabad.

Mr. J. R. Berington, Officiating Assistant Superintendent of Police, Sasseram, Shahabad, is transferred to Gya.

Mr. W. Y. Reily, Officiating Assistant Superintendent of Police, Gya, is transferred to Nadiya.

Mr. H. C. Clogstoun, Personal Assistant to the Inspector-General of Police, is appointed to act, until further orders, in the fifth grade of District Superintendents of Police, with effect from the 16th August 1890.

**EDUCATION.**—*The 8th November 1890.*—Mr. S. C. Hill, Officiating Inspector of Schools, Behar Circle, is allowed leave for three months, under articles 307 and 309 of the Civil Service Regulations, with effect from the 1st instant, or such subsequent date as he may avail himself of it.

**REGISTRATION.**—*The 11th November 1890.*—Maulvi Syed Mahomed Ali Khan, Special Sub-Registrar, Bhagalpur, is allowed leave for one month and twenty days, under article 291 of the Civil Service Regulations, with effect from the 15th instant.

Babu Durga Das Chatterjee, Rural Sub-Registrar, Supul, Bhagalpur, is appointed to act as Special Sub-Registrar of Bhagalpur, during the absence, on leave, of Maulvi Syed Mahomed Ali Khan, or until further orders.

**MEDICAL.**—*The 6th November 1890.*—In modification of the order of the 29th August last, Apothecary J. Burnett, House Surgeon, Mitford Hospital, Dacca, is appointed to have medical charge of the civil station of Dacca and of the office of Superintendent of the Medical School at that station in addition to his own duties, during the absence, on leave, of Surgeon-Major F. C. Nicholson, or until further orders.

*The 11th November 1890.*—The order of the 23rd October last, granting privilege leave for fifteen days to Surgeon G. J. H. Bell, Officiating Civil Surgeon of Jessore, is cancelled.

The following notifications are republished from the *Assam Gazette*:—

No. 8801G.—*The 31st October 1890.*—Mr. O. W. E. Pittar, c.s., Officiating Deputy Commissioner, Sibsagar, on being relieved by Mr. P. G. Melitus, c.s., is posted to the Cachar district as a temporary arrangement.

No. 8802G.—Under the provisions of section 8, Act I of 1882 (the Inland Emigration Act), the Chief Commissioner appoints Mr. C. W. E. Pittar, c.s., Assistant Commissioner, to be an Inspector of Labourers.

No. 8804G.—*The 1st November 1890.*—Mr. G. Gordon, c.s., Assistant Commissioner, Gauhati, is transferred to the Tezpur district and placed in charge of the Mangaldai sub-division.

C. C. STEVENS,

Offg. Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 6th November 1890.*—The following is added to rule 1 (a) of the rules, dated the 16th September 1890, published in the *Calcutta Gazette* of the 17th idem, for the examination of candidates for appointment as Deputy Collectors to be held in March 1891:—

"No candidate, who is already serving under another Government will be allowed to compete, unless he obtains the previous permission of that Government."

C. C. STEVENS,

Offg. Chief Secy. to the Govt. of Bengal.

## REVENUE DEPARTMENT.—FORESTS.

## NOTIFICATION.

*The 10th November, 1890.*—Mr. M. S. Fowler, Deputy Conservator of Forests, in charge of the Chittagong Forest Division, is posted to the charge of the Darjeeling Sub-division of the Darjeeling Forest Division, on being relieved of his duties by Mr. R. L. Heinig, Assistant Conservator of Forests, at present on three months' privilege leave (granted him in the Government of Bengal notification, dated 14th August, 1890).

Mr. H. H. Haines, Assistant Conservator of Forests, is attached to the Working Plans Division, until further orders, on being relieved of the charge of the Darjeeling Sub-division by Mr. M. S. Fowler.

P. NOLAN,  
Secretary to the Govt. of Bengal.

## JUDICIAL DEPARTMENT.

No. 242A.

*The 5th November 1890.*—Mr. L. J. Kershaw, Assistant Magistrate and Collector, Dacca, is vested with the powers of a Magistrate of the third class.

*The 7th November 1890.*—The Lieutenant-Governor accepts the resignation tendered by Babu Bhuvan Muhan Dutt, B.A., of his appointment as an Honorary Magistrate of the Independent Bench at Bazitpur, in the district of Mymensingh.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Independent Bench at Barrackpur, in the district of the 24-Pergunnahs, and are vested with the powers of a Magistrate of the third class:—

Rai Gopal Chandra Sarkar Bahadur.	Lala Devi Prosad Mahajan.
Rai Prosunno Kumar Banerjee Bahadur.	Mr. Joseph Price.
Babu Suresh Chandra Sarkar, L. M. S.	Babu Adaita Churn Mondul.

Babu Surendra Nath Banerjee is appointed to be an Honorary Magistrate of the Independent Bench at Barrackpur in the district of the 24-Pergunnahs, and is vested with the powers of a Magistrate of the second class. He is authorized to sit singly for the trial of criminal cases.

*The 8th November 1890.*—Babu Lal Behary Dey, Second Munsif of Jehanabad, in the district of Hughli, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Jehanabad Munsifi, during the absence, on leave, of Babu Moti Lal Haldar, or until further orders.

Babu Shoshi Mohan Sen is appointed to be an Honorary Magistrate of the Independent Bench at Bagirhat, in the district of Khulna, and is vested with the powers of a Magistrate of the third class.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Gopalganj Bench, in the district of Faridpur, and are vested with the powers of a Magistrate of the third class:—

Babu Purna Chandra Ray Chaudhury.	Babu Umesh Chandra Chaudhury.
„ Protap Chandra Chaudhury.	„ Har Charan Ray.

*The 11th November 1890.*—The Lieutenant-Governor accepts the resignation tendered by the undermentioned gentlemen of their appointments as Honorary Magistrates of the Bogra Independent Bench in the district of Bogra:—

Babu Upendra Nath Ganguli.	Maulvi Abdur Rashid.
Dr. W. Wilson.	Babu Srimanta Chatterjee.

Babu Kali Kishore Munshi.

Babu Aghore Nath Ghose, Subordinate Judge, Jessore, is allowed leave for forty days, viz. ten days on full pay, under article 309, and the remaining period on half pay, under article 306 (b) of the Civil Service Regulations, with effect from the 22nd instant, or from such date as he may be relieved.

Babu Karunamoy Banerjee, Munsif of Jessore, is appointed to act as Subordinate Judge of that district, during the absence, on leave, of Babu Aghore Nath Ghose, or until further orders.

Babu Sarat Chandra Pal, B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at the Sadr station, during the absence, on deputation, of Babu Karunamoy Banerjee, or until further orders.

Mr. F. R. Roe, Assistant Magistrate and Collector, Mozufferpur, is vested with the powers of a Magistrate of the third class.

Mr. Gasper Gregory is appointed to be an Honorary Magistrate of the Durbhanga Independent Bench, in the district of Durbhanga, and is vested with the powers of a Magistrate of the first class.

The following gentlemen are appointed to be Honorary Magistrates of the Durbhunga Independent Bench, in the district of Durbhunga, and are vested with the powers of a Magistrate of the third class:—

Mr. Frederick Wood.	Maulvi Syed Hossein Kuli Khan.
Babu Tulapat Singh.	„ Fazl Karim.
„ Surendra Krishna Dutt, B.L.	Babu Ramdhari Lal.
„ Kripa Nath Mazumdar.	Maulvi Ashraf Ali Khan.
„ Chaterbhuj Sahay.	„ Mohammed Ishaq.

The Durbhunga Independent Bench is vested with summary powers of trial under the Code of Criminal Procedure.

The following gentlemen are appointed to be Honorary Magistrates of the Durbhunga Municipal Bench, in the district of Durbhunga:—

Maulvi Mohammed Khan.	Babu Tulapat Singh.
Babu Girwardhari Lal.	„ Surendra Krishna Dutt, B.L.
„ Darbari Patak.	„ Kripa Nath Mazumdar.
Mr. Gasper Gregory.	„ Chaterbhuj Sahay.
Maulvi Syed Hossein Kuli Khan.	

The following gentlemen are appointed to be Honorary Magistrates of the Madhubani Independent Bench, in the district of Durbhunga, and are vested with the powers of a Magistrate of the third class:—

Maulvi Moula Bux.	Mr. Alexander Christian Farmer.
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The Madhubani Independent Bench, in the district of Durbhunga, is vested with the powers of a Magistrate of the third class, and with powers to try summarily the offences mentioned in section 261 of the Code of Criminal Procedure.

Maulvi Mohammed Abdul Mogni is appointed to be an Honorary Magistrate of the Madhubani Municipal Bench, in the district of Durbhunga, and is vested with the powers of a Magistrate of the third class.

Mr. Charles Robertson is appointed to be an Honorary Magistrate of the Roserah Independent Bench, in the district of Durbhunga, and is vested with the powers of a Magistrate of the third class.

The Roserah Independent Bench, in the district of Durbhunga, is vested with powers to try summarily the offences mentioned in section 261 of the Code of Criminal Procedure.

The following gentlemen are appointed to be Honorary Magistrates of the Roserah Municipal Bench in the district of Durbhunga:—

Mr. Charles Robertson.	Babu Ram Tahal Panjjar.
Maulvi Maksud Ali Khan.	

The Lieutenant-Governor sanctions the removal of the Tajpur Independent Bench, in the district of Durbhunga, to Samastipur in the same district, and appoints the following gentlemen to be Honorary Magistrates of that Bench:—

Mr. Charles Robert Hay Webb.	Mr. Bernard Coventry.
„ Alexander MacIver.	• Babu Ram Prakash Lal.
„ Artin Beg.	Mr. George Brook Young.

The above gentlemen are vested with the powers of a Magistrate of the third class.

The Samastipur Independent Bench, in the district of Durbhunga, is vested with the powers of a Magistrate of the third class, and with powers to try summarily the offences mentioned in section 261 of the Code of Criminal Procedure.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

#### [Second Publication.]

#### NOTIFICATION.

The 20th October 1890.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension, from the 1st December 1890, of the provisions of the said Act to all places within the limits of the Comillah Municipality in the district of Tipperah.

C. C. STEVENS,  
Offg. Chief Secy. to the Govt. of Bengal.

#### PUBLIC WORKS DEPARTMENT,—BENGAL.

#### IRRIGATION.

The 10th November 1890.

No. 388.—Declaration.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for drainage channel from No. 8 Bridge on the Orissa Trunk Road to Janadi, it is hereby

declared that for the above purpose a piece of land 3 miles 2 furlongs and 418 feet long and averaging in width 102 feet, measuring 41 acres and 6 poles, more or less, of standard measurement, commencing from mouzah Utterbar, pergunnah Soa, passing through mouzabs Rahimabar, Somabindha, Jagannathbindha, Kolipodi, Mahomedpur, Mahura, Fatehpur, Nilkonthapur, Rajitpur, Palkir, Kanahbar, Gagindrapur, Bahonbar, Bhagbanpur, and terminating at mouzah Kumbhitira, pergunnah Dhamnugger, in the district of Balasore, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

## ESTABLISHMENT.

*The 10th November 1890.*

No. 389.—Mr. A. E. Silk, Executive Engineer, temporary rank, is transferred from the Brahmini-Byturni Division to the Sone Circle.

No. 390.—Mr. G. C. Maconchy, Assistant Engineer, is, on return from the furlough granted in Bengal Government Notifications Nos. 26 and 466, dated 28th January and 21st December 1889, respectively, posted to the Orissa Circle.

2. This cancels Bengal Government notification No. 376, dated the 25th ultimo.

*The 11th November 1890.*

No. 391.—Mr. J. S. L. Long, Assistant Engineer, having returned on the 3rd instant from the seventeen months' furlough granted in Bengal Government notifications Nos. 237, 412 and 125, dated the 7th June and 18th November 1889, and 15th April 1890, respectively, the unexpired portion of the furlough is hereby cancelled.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL.—MARINE DEPARTMENT.

[First Publication.]

NOTIFICATION No. 283Mne.

*The 6th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 162).

## AUSTRALIA.

## COOKTOWN HARBOUR.

*Sunken vessel "Royal Duke" raised.*

REFERRING to Notice to Mariners No. 145 of the 6th instant, issued by this office, the Port Master, Brisbane, has given further notice (No. 28 of 1890) that the Schooner "Royal Duke" which recently sunk off the Railway wharf, Cooktown, has been raised; the exhibition of the lights mentioned in the notice referred to being therefore discontinued.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 31st October 1890.

NOTIFICATION No. 284Mne.

*The 6th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 163).

## BAY OF BENGAL.

## ORISSA COAST.

*Reddie Head Screw-pile beacon replaced.*

IN continuation of Notice to Mariners No. 159 of the 14th instant, issued by this office, Port Officer, False Point, has given further notice that Reddie Head Screw-pile beacon having broken off, a temporary beacon with basket has been erected in its place.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 31st October 1890.



## NOTIFICATION No. 285Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 164).

## BAY OF BENGAL.

## ORISSA COAST.

*Position of the temporary beacon and of Cross beacon.*

In continuation of Notice to Mariners No. 163 of the 31st instant, issued by this office, the Port Officer, False Point, has given further information that the temporary beacon has been erected 200 feet west of the site of the Screw-pile beacon; and that the Cross beacon has been shifted 300 feet to the north-west.

Temple Tree mark has also been re-erected.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 31st October 1890.

## NOTIFICATION No. 286Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 165.)

## BAY OF BENGAL.

## BURMA COAST.

*Regarding gunpowder or other explosives for Government.*

THE Officiating Port Officer, Rangoon, has given notice that, under instructions from the Local Government, all vessels entering the port of Rangoon with gunpowder or other explosives for Government in excess of 25 lbs. shall cause the same to be discharged below the Hastings shoal, and thence conveyed by boats to be landed at Creek Road jetty. Persons bringing gunpowder or explosives in excess of the quantity mentioned above will be liable to a fine which may extend to Rs. 1,000 under Rule 3 of the Rules to regulate the possession of explosives.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 287Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 166).

## BAY OF BENGAL.

## ORISSA COAST.

*Palmyra reef buoy adrift.*

THE Port Officer, Chandbally, has given notice that the Palmyra reef buoy has broken adrift, and will be replaced as early as possible.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 288Mne.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 167).

## NEW ZEALAND.

## MIDDLE ISLAND—SOUTH COAST.

*Rocky patch near Bluff or Awarua harbour entrance.*

THE British Admiralty has given notice (No. 521 of 1890) of the existence of a rocky patch, about ten yards long, in a north-west and south-east direction, with a depth of 19½ feet on it at low water spring tides, lying near the fairway of Bluff or Awarua harbour entrance. From it the south extreme of Tewaewae rock bears E. by N. ½ N., and the eastern extreme of Starling point S. by E. ½ E., distant 5½ cables.

NOTE.—The above position places the danger only 40 yards south-westward of the line of the leading mark into the harbour:—Middle bank beacons in line.

(Variation 16° Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 289Mne.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 168).

## AUSTRALIA—SOUTH COAST.

## BASS STRAIT.

*Cape Otway light—intended alteration in character.*

THE British Admiralty has given notice (No. 522 of 1890) that about the month of August 1891, it is intended to make the following alteration in the character of Cape Otway light:—

Cape Otway light will be a *group flashing white* light, showing *three flashes every minute*. The illuminating apparatus will be dioptric, or by lenses, of the first order.

NOTE.—In order to carry out the above-mentioned alteration, the existing light is being exhibited from a temporary wooden structure erected about 20 feet southward of the light-house. The *red danger* light will remain unaltered.

*Eagle Nest Point—intended red light and auxiliary light.*

Also that a light-house, now in course of construction on the southern extreme of Eagle Nest point, will be completed about the month of September 1891:—

Eagle Nest point light will be a *fixed red* light, visible seaward through an arc of about 153°, with sectors of *white* light illuminating about one mile off Addis point to the eastward, and Cape Paton to the westward. It will be elevated 220 feet above the sea, and should be seen in clear weather from a distance of 18 miles.

The illuminating apparatus will be dioptric, or by lenses, of the first order.

An auxiliary *white* light, visible three miles, and illuminating an arc of 180° seaward, will also be shown from the light-house. It will be invisible until within the distance of about 3 miles from the light-house.

The *white* lights are to warn Mariners of too close proximity to the shore.

The light-house, constructing of stone, will be 83 feet high.

Approximate position, lat. 38° 28½' S., long. 144° 5½' E.

Further notice, giving particulars and the dates of exhibition of the above-mentioned lights, will be published in due course.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 290Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 169).

## NEW ZEALAND.

## NORTH ISLAND—WEST COAST.

*Manukau harbour—alterations in South Channel entrance.*

THE British Admiralty has given notice (No. 526 of 1890) that owing to extensive alterations in the South channel entrance of Manukau harbour, where Tranmere and Treachery shoals overlap, the beacons on South head, when in line, lead over the northern end of Treachery shoal on which there is only 9 feet at low water spring tides.

NOTE.—Vessels entering the harbour therefore will now be directed, by means of the semaphore arm, to proceed between the inner shoals, where there is a depth of  $2\frac{1}{2}$  fathoms.

CAUTION.—The approaches to the Manukau are constantly changing, and no one, unless thoroughly acquainted with the local signals, should attempt to enter Manukau harbour without a pilot.

By direction of the Government of Bengal.

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 291Mno.

The 11th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 170).

## INDIA—WEST COAST.

## GULF OF CUTCH.

*Temporary discontinuance of the Port light.*

THE Political Agent, Cutch, through the Director of the Indian Marine, has given notice that, owing to some repair works to be executed at head of break-water at Maudvi, the lighting of the Port light is discontinued for a time. Due notice will be given of its re-lighting.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 10th November 1890.

## NOTIFICATION No. 292Mno.

The 11th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 171).

## AUSTRALIA.

## FITZROY RIVER.

*Directions for No. 3 cutting.*

THE following Notice to Mariners (No. 29 of 1890), issued by the Port Master, Brisbane, is re-published for general information:—

As the dredge *Saurian* has completed the first-half width of 100 feet of the above cutting (i.e., the up-stream or western half), giving a depth of 10 feet at low-water ordinary

spring tides, after this date, and until the completion of the second-half of the cutting, the present line of leading beacons and lights will be shifted 50 feet up-stream, and parallel to the present line, or in the centre line of that part of the cutting just completed.

It will therefore be necessary for vessels passing up the river to leave the dredge on the starboard hand instead of the port hand, as at present. The dredge will be moored about 25 feet only above the line of lights, consequently vessels must be prepared to keep a little below, or on the line, and not get on the upper side of it.

By direction of the Government of Bengal,

EATON W. PETLEY,

*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 10th November 1890.

#### NOTIFICATION No. 293Mno.

The 11th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

#### GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

##### \* NOTICE TO MARINERS—(No. 172).

##### AUSTRALIA.

##### TRINITY HARBOUR.

##### *Directions for new cutting.*

THE Port Master, Brisbane, has given notice (No. 80 of 1890) that the new cutting into Trinity Harbour is now open for navigation. It is 200 feet wide, and is marked by six piles carrying square black beacons driven 50 feet from the edge on the eastern side of the cutting; the shoalest water in the cutting being 13 feet at low-water ordinary spring tides. After passing through the cutting, the water gradually deepens from 3 to 5 fathoms, the depth at the anchorage off the wharves.

##### DIRECTIONS.

**By Day.**—After passing the Fairway buoy steer about S. S. W., keeping two white triangular beacons, which are erected on the masts on which the leading lights are exhibited, in line, which will carry in mid-cutting until within a ship's length of the outer leading light mast; then steer mid-stream until abreast the wharves, when a vessel may anchor in mid-channel in 4 to 5 fathoms of water.

**By Night.**—Two white leading lights and one red light are exhibited, which enable vessels to enter the Port and reach the wharves by night. The back light is at an elevation of 96 feet and the front light of 37 feet above high water, and are at a distance apart of 5,000 feet. The red light, which is at the wharves, is distant half-a-mile above the outer white light. When making for the Fairway buoy the two leading lights will be seen, which, when brought in line, will bear about S. S. W., and will lead in mid-cutting. Steer with the lights in line to within one to two ships' lengths of the outer light, when haul more to the eastward, keeping the red light, which is placed on the outer end of Burns, Philp and Company's wharf, on the starboard hand. When abreast of the red light a vessel may anchor in from 4 to 5 fathoms.

The old channel is still marked by seven black beacons on the port hand; and seven red beacons on the starboard hand.

A tide-gauge, showing the depth of water in the cutting, is placed on the outer pile marking the eastern side of the cutting.

By direction of the Government of Bengal,

EATON W. PETLEY,

*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 10th November 1890.

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JAIL DEPARTMENT.

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No. 9792, dated the 5th November 1890.—Mr. P. Donaldson made over charge of the Presidency Jail to Mr. M. S. Emerson on the afternoon of the 17th October 1890.

Mr. M. S. Emerson made over charge of the Presidency Jail to Mr. H. Mostyn Owen on the afternoon of the 29th October 1890.

A. D. LARMORE,  
*Offg. Inspector-General of Jails, Bengal.*

No. 9940, dated the 10th November 1890.—Mr. H. Mostyn Owen made over charge of the Darjeeling Jail to Mr. Alan McGavin on the afternoon of the 27th October 1890.

M. S. EMERSON,  
*For Offg. Insp.-Genl. of Jails, Bengal.*

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CIVIL MEDICAL DEPARTMENT, BENGAL.

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No. 11554, dated 10th November 1890.—Assistant Surgeon Kalles Prosono Ghosal, officiating in medical charge of the Burdwan Charitable Dispensary, is allowed leave for one month, under article 894(a) of the Civil Service Regulations, in extension of that granted in Medical Department, Bengal, Notification No. 9881, dated the 16th September 1890.

A. HILSON, M. D.,  
*Insp.-Genl. of Civil Hospitals, Bengal.*

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HIGH COURT NOTICES.

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## NOTIFICATION.

The following Rule, framed by the High Court of Judicature at Fort William in the exercise of the powers vested in it by section 15 of the Charter Act, 24 and 25 Victoria Chapter CIV, and sanctioned by the Governor-General in Council, is published for general information.

J. LEWIS, *Asst. Registrar, for Offg. Registrar.*

HIGH COURT, the 5th November 1890.

## CIVIL.

Rule No. 15, dated the 5th November 1890.

For Rule 54, Chapter III, at pages 53 and 54 of the Rules and Orders (Civil), substitute the following:—

54. The balances of the Cashier's account in respect of diet money should be observed every day in passing the General Cash Book. To prevent excessive accumulations under this head, the Judge in charge should transfer to deposits such portions of the balance as he may consider advisable. Amounts so transferred shall be treated in the same manner as money received in Court and entered in the Cashier's General Cash Book both on the credit and debit sides. Should the money be subsequently required, it shall be withdrawn from deposits in the manner described above, and credited in the Peremptory Cash Book. If such sums remain in deposit for three years, they must be carried to the credit of Government under Rule 95, relating to lapsed deposits.

## NOTIFICATION.

The following amended Rule for the Receipt and Payment of money by Judicial Officers, framed by the High Court of Judicature at Fort William in the exercise of the powers vested in it by section 15 of the Charter Act, 24 and 25 Victoria Chapter CIV, and sanctioned by the Governor-General in Council, is published for general information.

J. LEWIS, *Asst. Registrar, for Offg. Registrar.*

HIGH COURT, the 6th November 1890.

## CIVIL.

Rule No. 16, dated the 6th November 1890.

For sections 91, 93, 158 and 169 of the Bengal Tenancy Act (VIII of 1885) quoted in Rule No. 3, dated the 18th June 1888, at page 128 of the Civil Rules and Orders, read—  
Sections 91, 93, 98 (8), 99, 158 and 169.



## NOTIFICATION.

THE following Rules framed by the High Court of Judicature at Port William in Bengal, under Section 2 of Act III of 1879, which have been sanctioned by the Local Governments of Bengal and Assam, and confirmed by the Governor-General in Council under Section 5 of the said Act, are published for the guidance of all Subordinate Criminal Courts in the Lower Provinces of Bengal and Assam.

The Rules shall come into force on the 1st January 1891.

J. LEWIS,

*Asst. Registrar for Offg. Registrar.*

HIGH COURT, the 10th November 1890.

CIRCULAR ORDER ISSUED BY AUTHORITY OF THE HIGH COURT OF  
JUDICATURE AT FORT WILLIAM IN BENGAL.

## CRIMINAL.

No. 6, dated the 10th November 1890.

*Rules for the Arrangement, Preservation and Destruction of Records  
of Criminal Proceedings.*

The following Rules apply to the

RECORDS OF CRIMINAL COURTS OF ALL GRADES.

## SECTION I.

## ARRANGEMENT OF RECORDS OF CRIMINAL PROCEEDINGS.

1. Every record of the Criminal Courts of Original Jurisdiction, including Courts of Session, shall consist of two files, to be styled and marked respectively File A and File B.

## File A shall contain—

- (a) Title-page.
- (b) Table of contents.
- (c) The order-sheet.
- (d) Papers showing how the proceedings were initiated, e.g., the petition of complaint, the first information or other report of the police.
- (e) Final form (A. &c.) submitted by the police.
- (f) Examination of any witness taken by Commission.
- (g) Confessions or statements of the accused before trial.
- (h) Depositions of witnesses, including depositions of absent witnesses admitted in evidence, and depositions of witnesses treated as evidence under Section 288 of the Criminal Procedure Code.
- (i) Examination and statements, oral or written, of the accused, and statements, oral or written, of the opposite-party, during trial.
- (j) Charge.
- (k) Reports of the Chemical Examiner or Assistant Chemical Examiner to Government.
- (l) *Post-mortem* and other reports of Medical Officers.
- (m) Verdict of the Jury, or opinion of the Assessors.
- (n) Finding, sentence and judgment.
- (o) Form of summary trial kept under Section 263 of the Criminal Procedure Code.
- (p) Copy of the judgment or order of the Appellate or Revisional Court.
- (q) Warrant returned after execution by the jail authorities.
- (r) Any petition or other paper bearing on the offence charged and material to elucidate or justify the decision.

## File B shall contain—

- (a) Title-page;
- (b) Table of contents; and
- (c) All other papers not included in File A, except documents admitted as evidence during trial, that is, exhibits which are dealt with in a separate rule.

2. The record of the Appellate or Revisional Court shall be arranged in the same way as that of the Court of Original Jurisdiction, except that there shall be no separate B File, the papers which would belong to the B File being attached to the A File.

3. In every case papers shall, as far as possible, be attached to the file to which they belong as the trial proceeds, and shall be arranged in the order in which they are brought before the Court.

4. The depositions of witnesses shall be arranged in the order in which they are given.

5. The distribution of papers into the proper files must in all cases be made before the record is deposited in the record-room, the object being to avoid the necessity of sorting papers in the record-room.

6. To each file of every record there shall be prefixed a title-page in the following form:—

## TITLE-PAGE.

FILE.

In the Court of the

Case No.

of

of 189 .

Complainant,applicant,Accused.Opposite Party.

Section of the Indian Penal Code or other law

Date of the decision of the Original Court

Date of the decision of Appellate or Revisional Court

7. Prefixed to every file there shall be a Table of Contents in the form of which the following is a specimen:—

## TABLE OF CONTENTS.

District

Court.

Case No.

of

189 .

Complainant,Applicant,Accused.Opposite Party.

File.

1	2	3	4	5	6
Serial number of paper.	Sheets.	Description.	Value of Court-fee Stamp.	Period for which to be preserved.	REMARKS.
			Rs. A. P.		
1	1-3	Order-sheet ...	0 8 0		
2	4-5	Petition of Complaint ...			
3	6-8	Confession of accused before trial			
4	9	Charge ...			
5	10-12	Judgment ...			
6	13-14	Copy of the judgment of Appellate or Revisional Court.			

Total value of Court-fee stamps

(Signed)

Officer of Court.

Compared and found correct.

Record-keeper.

Column 1 will give the consecutive number of the different papers in the file. The sheets in the file shall be numbered consecutively, and column 2 will give the consecutive number of the sheets. Columns 1-4 will be filled in as the trial proceeds; and in column 5 the Record-keeper will enter the number of years for which each paper on the record is to be preserved according to the rules for the preservation and destruction of records.

## EXHIBITS.

8. Documents admitted as evidence at the trial and not included in File A are not to be shown in the Table of Contents. They will be separately arranged in the order in which they are received by the Court, and a separate list in the following form will be prepared for them :—

## LIST OF EXHIBITS.

Court of

at

Case No.

of 189 .

Complainant,  
Applicant,  
Accused.

Opposite Party.

Section of the Indian Penal Code or other law.

Serial number.	Nature of document.	By whom filed.	Date of filing.	Descriptive mark.	REMARKS.
1	2	3	4	5	6

Compared and found correct.

(Signed)

Record-keeper.

The

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9. Whenever a document used in evidence is withdrawn, either before or after judgment, a note of the fact shall be made in column 6 of the List stating also whether a copy has or has not been substituted.

## SECTION II.

## THE TRANSMISSION OF RECORDS TO THE DISTRICT RECORD-ROOM.

10. With the exception of proceedings before the Court of Session, the records of which will be kept in the record-room of the Sessions Judge, the records of all Criminal proceedings will be kept in the record-room of the Magistrate of the District.

11. The records of all decided cases shall be forwarded to the District record-room by Magistrates at head-quarters in the course of the month, and by Magistrates at sub-divisions in the course of the year next succeeding that in which they were decided.

The District Magistrate shall fix the dates on which the records from each Court shall be despatched to the District record-room, endeavouring so to fix the dates that too many records shall not reach the record-room at one and the same time.

12. A list in the following form shall accompany all records sent to the District record-room. These lists must be uniform in size and shape, and will be bound from time to time so as to constitute a "catalogue of records sent to the record-room."

List of records sent to the District Record-room from the Court of \_\_\_\_\_.

Serial number of record.	Sadar Station or Sub-division.	Name of Magistrate.	SERIAL NUMBER OF CASE IN THE					Name of complainant.	Name of accused.	Nature of the case with the section of the Penal Code or other Act applicable.	Final order passed, and details of sentence.	Result of appeal or revision.	Date of decision.	Class of case under Rule 12.	File A or B.	Names of proclaimed offenders not arrested.	Note if case falls under Rule 14, clause 2.	Dates of destruction of files and initials of officer superintending destruction.	REMARKS			
1	2	3	Register of complaints of offences.	Magistrate's General Register of cases committable by the Police.	Register of unimportant cases cognisable by the Police in which the first information report is not used.	Register of miscellaneous cases.	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

Date of despatch

Signature of the Officer of Despatching Court.

Date of receipt

Signature of District Record-keeper.

## SECTION III.

## PRESERVATION AND DESTRUCTION OF RECORDS.

13. The period for which the records shall be preserved, such period being calculated from the date of the final judgment or order in each case, shall be as follows:—

## I. In—

- |   |     |     |     |                    |
|---|-----|-----|-----|--------------------|
| (a) Sessions' cases   | ... | ... | ... | } File A—14 years. |
| (b) Non-bailable Magistrates' cases   | ... | ... | ... |                    |
| (c) Appeals and applications for revision against judgments or orders passed by Magistrates in such cases | ... | ... | ... |                    |

## II. In—

- |  |     |                   |
|--|-----|-------------------|
| (a) Possession cases under Chapter XII, C. P. C.                     | ... | } File A—5 years. |
| (b) Security cases under Chapter VIII, C. P. C.                      | ... |                   |
| (c) Appeals and applications for revision in respect of these cases. | ... |                   |

## III. In—

- |   |     |     |                   |
|---|-----|-----|-------------------|
| (a) Other miscellaneous cases   | ... | ... | } File A—2 years. |
| (b) Magistrates' bailable cases   | ... | ... |                   |
| (c) Appeals and applications for revision in respect of cases (a) and (b) | ... | ... |                   |

IV. In cases of all the above descriptions ... .. File B—2 years.

## V. In—

- |  |                         |
|--|-------------------------|
| (a) Cases in which Magistrate has declined to issue process.               | } Files A and B—1 year. |
| (b) Cases in which the accused has been acquitted.                         |                         |
| (c) Cases in which the accused has been executed under a capital sentence. |                         |

14. Provided that the following records and papers of records shall not be liable to destruction:—

- (1) Record of any case in which the sentence has not expired.
- (2) Record of any case in which any of the accused or parties proceeded against has not been apprehended
- (3) In cases in which the accused has been convicted of an offence, a repetition of which renders the offender liable to a whipping or to enhanced punishment, the following papers:—
  - (a) Charge.
  - (b) Finding, sentence and judgment.
  - (c) Copy of the judgment or order of the Appellate or Revisional Court.
  - (d) Form of summary trial kept under section 263 of the Criminal Procedure Code.
  - (e) Warrant returned after execution by the jail authorities.

15. Sessions Judges and Magistrates may, at their discretion, preserve any particular paper on the record of any particular case beyond the above periods.

## RETURN OF EXHIBITS.

16. On the judgment or order in any case becoming final, notice shall be given to the person by whom any document admitted and used in evidence was brought into Court, or to his pleader, requiring him to take it into his own keeping, within six months from the date of the notice, failing which the document will be destroyed when the record to which it relates is destroyed. The notice must distinctly warn the owner that the document will be kept at his own risk, and that the Court declines all responsibility for its safe custody. The notice should be in the following form:—

## NOTICE TO TAKE BACK DOCUMENTS.

In the Court of

Case No.

of 189 .

of

}

versus

of

}

Complainant,  
Applicant,

Accused.  
Opposite Party.

The parties in the above case are hereby required to take back into their custody, within six months from the date hereof, the documents now in the custody of the Court, filed by them as evidence in the above case, the judgment (or order) now having become final. The parties are distinctly warned that the documents are kept at their own risk, and that the Court from this date declines all responsibility for their safe custody, and that, if not taken back, they will be destroyed when the record is destroyed.

The

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Presiding Officer.

A copy of the notice shall be put up in the Court in which the case was tried.

17. When returning documents, care must be taken that any document which the Court has impounded is not delivered out of the custody of the Court.

18. The destruction of records, in accordance with these Rules, shall take place at the end of each calendar year by burning in the presence of the Record-keeper. Sessions Judges and District Magistrates will note in their Annual Reports whether these rules have been duly observed.

NOTE.—The above rules must be read in connection with the provisions of section 8, Act III of 1879.

19. The following Rules in the General Rules and Circular Orders, Criminal, have been either superseded or are cancelled by the Rules now issued :—

Chapter V, Rule 7, pages 101 to 105 (Rule No. 18 of 4th December 1882 and Rule No. 7 of 16th September 1885).

Chapter VI, Rule 7, page 109 (C. O. No. 1 of 23rd January 1872)

Chapter VI, Rule 50 and foot-note, pages 144 and 145 (Rule No. 5 of 25th July 1885), July 1885.

Sheriff's Office, the 5th November 1890.

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1890 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Monday, the eighth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

H. B. H. TURNER, Sheriff.

শরিফ অফিস, সন ১৮৯০ সাল ডারিখ ৫ই, নবেম্বর।

সকলকে সনাদার দেওয়া হইতেছে যে পূর্বে বাঙ্গালার কোর্ট উইলিয়াম ফোর্টের অধীন নব্বই কলিকাতার ও অন্যান্য স্থানের কোর্টদারী বিচার নিষ্পত্তা জন্য আগামী সন ১৮৯০ সালের ৮ই ডিসেম্বর সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেশিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আগমন আদালত হবে সন ১৮৯০ সালের পঞ্চম ডিসেম্বর সেশিয়ান বসিবেক এবং একদারা প্রচার করা হইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিচারে কোর্টদারী নিষ্পত্তি করিবেক তাহার উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া যৌক্তকরা করে ইতি।

এইচ: বি: এইচ: টার্নার, শরিফ।

## TREASURY NOTICE.

DEPUTY COLLECTOR BABU JAGOT CHANDRA SHOME has been placed in charge of the Bogra Treasury and authorized to draw bills on other treasuries.

E. E. LEWIS, Commissioner.

COMM. 'S OFFICE, RAJSHAHY DIV., JALPIGUR, the 5th November 1890.

## EDUCATION DEPARTMENT, BENGAL.

### Notice.

#### Entrance Examination.

A TEST examination of private students for admission to the ensuing Entrance Examination will be held at the Office of the Inspector of Schools, Presidency Circle, 4, Dalhousie Square, Calcutta, on Monday, the 15th, and Tuesday, the 16th December 1890. Only candidates residing in any of the districts of the Presidency and Chota Nagpur Divisions will be admitted to the examination.

2. Only those candidates who have not studied in any institution since the 1st September 1890 will be recognized as private students. They will be required to furnish satisfactory proof that they have not read in any school from that date. They must also produce certificates of conduct and progress in studies from the authorities of the last school where they read.

3. *Bond fide* teachers employed in any of the schools in the Presidency Circle may be admitted to the examination, if they can produce certificates of service and character from their employers.

4. Each candidate should submit to this Office, not later than the 25th November 1890 his application for admission to the test examination, stating the following particulars :—

(1) Age; (2) residence; (3) father's name; (4) second language besides English; and 5) whether he appeared at any previous Entrance Examination.



5. The admission-fee for the examination is Rs. 4 for each candidate, and is to be remitted with the application.

6. Candidates who are sent up by this Office must appear at the Calcutta Examination Centre.

*F. A. and B. A. Examinations.*

Deputy Inspectors, Sub-Inspectors, and *bond fide* teachers of recognized English schools in the Presidency and Chota Nagpur Divisions, who have served as such for full two academical years, or for six months in the case of those who have been admitted to a former examination of the same class, will be admitted to the above examinations on production of certificates of character and length of service (with dates) from their employers. Their applications must reach this Office on or before the 1st December 1890.

RADHIKA PRASANNA MUKHERJI, *Inspector of Schools, Presidency Circle.*

4, DALHOUSIE SQUARE, CALCUTTA, the 1st November 1890.

## NOTIFICATION OF THE BOARD OF REVENUE.

No. 1625B.

NOTICE is hereby given that the Twelfth Sale of Opium, the provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 1st December 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of 1,562 chests of season 1887-88 and 688 chests of season 1888-89	2,250
Ditto ditto at the Ghazepore Factory of season 1888-89	2,500
Total	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th December 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 6th December 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 16th December 1890.

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Secretary.*

BOARD OF REVENUE, L. P., FORT WILLIAM, the 25th October 1890.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 31st October 1890.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat	Total.
	Mds		Mds	Mds
Liverpool Punga	10,54,257	.....	4,44,390	14,98,647
Bombay Kurkutch	78,171	.....	.....	78,171
Arabian and Persian Gulfs Kurkutch and Muscat Rock	5,82,336	.....	2,04,869	7,87,205
Aden Kurkutch	4,40,719	.....	67,933	5,08,652
Ceylon salt	12,217	.....	.....	12,217
Hamburg salt	.....	.....	96,534	96,534
Total	21,17,700	.....	8,18,726	29,31,426

By order of the Board of Revenue, L. P.,

J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 7th November 1890.

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**ELECTION OF MUNICIPAL COMMISSIONERS.**

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**NOTIFICATION.**

*The 4th November 1890.*—It is hereby notified for general information, under Rule 37 of the Election Rules, that Babu Sarva Mohun Chackravati was, on the 15th October 1890, duly elected, under section 27 of Act III (B.C.) of 1884, to be a Commissioner of Ward No. I of the Narainigunge Municipality, in the district of Dacca, in the place of Babu Ram Kisto Pal, resigned.

A. W. B. POWER, *Offg. Commissioner.*

**NOTIFICATION.**

It is hereby notified for general information that at the bye-election held on the 2nd ultimo in Ward No. V of the Baraset Municipality, in the district of the 24-Pergunnahs, Babu Ram Gopal Mukerji, who vacated his office by being absent from six consecutive meetings, has been re-elected a Commissioner for that Ward.

A. SMITH, *Commissioner.*

COMM'R.'S OFFICE, PRESY. DIVN., DATED CALCUTTA, the 4th November 1890.



# The Calcutta Gazette.

WEDNESDAY, NOVEMBER 19. 1890.

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## PART I.

### Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 248A.

**GENERAL.**—*The 6th November 1890.*—Mr. K. G. Gupta, Junior Secretary, Board of Revenue, is allowed leave for two months and fifteen days, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved by Mr. E. R. Henry.

Mr. E. R. Henry, Magistrate and Collector, on furlough, is appointed to act as Junior Secretary, Board of Revenue, during the absence, on leave, of Mr. K. G. Gupta, or until further orders.

*The 7th November 1890.*—Babu Radhashyam Singh, Deputy Magistrate and Deputy Collector, Hazaribagh, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in that district.

*The 12th November 1890.*—Babu Nigendra Nath Gupta, Deputy Magistrate and Deputy Collector, is posted temporarily to Howrah.

Babu Kedar Nath Dutt, Deputy Magistrate and Deputy Collector, Raniganj, Burdwan, is transferred temporarily to the Sadr station of the district of Dinajpur.

Mr. W. H. Thomson, Deputy Magistrate and Deputy Collector, Serampur, Hughli, is transferred to Burdwan, and is posted to the Sadr station of that district on being relieved of his present charge of the Serampur sub-division.

Maulvi Bazul Karim, Deputy Magistrate and Deputy Collector, Jehanabad, Hughli, is posted to the Sadr station of that district. This cancels the order of the 15th ultimo granting him privilege leave for two months and twenty-one days.

*The 18th November 1890.*—Mr. J. E. Phillimore, who has recently been appointed to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Patna Division, and is posted to the Sadr station of the district of Sarun.

Mr. H. Cox, Joint-Magistrate and Deputy Collector, is allowed leave for one month and twenty-five days, under article 291 of the Civil Service Regulations, with effect from the 15th instant, or such subsequent date as he may be relieved of his present appointment as Officiating District and Sessions Judge of Faridpur.

*The 14th November 1890.*—Lieutenant A. G. B. Turner, 13th (Duke of Connaught's) Regiment of Bengal Lancers, is appointed to be an extra Aide-de-Camp on the personal staff of the Lieutenant-Governor of Bengal.

*The 15th November 1890.*—The special leave for six months granted to Mr. C. Johnston, c.s., under the order of the 7th June 1890, has been commuted by Her Majesty's Secretary of State for India to furlough on medical certificate for nine months.

Maulvi Majibar Bahaman, Temporary Deputy Magistrate and Deputy Collector, Mozufferpur, is vested with the powers of a Collector under Act X of 1870 to be exercised in that district.

Mr. A. E. Staley, Officiating Magistrate and Collector, Gya, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 31st October 1890.

Mr. A. Forbes, Officiating Magistrate and Collector, Shahabad, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 4th instant.

Mr. T. L. L. Jenkins, Officiating Magistrate and Collector, Faridpur, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 8th instant.

*The 17th November 1890.*—Mr. N. K. Bose, Joint-Magistrate and Deputy Collector, Nadiya, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 8th instant.

In continuation of the notification of the 11th March 1890, it is hereby notified that Babu Prasanna Kumar Das Gupta, B.A., is attached to the district of Dacca as a probationer in the Subordinate Executive Service.

*The 18th November 1890.*—Mr. J. Scobell Armstrong, Collector of Customs, Calcutta, is allowed leave for two days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 19th September 1890.

Mr. F. R. S. Collier, Magistrate and Collector, is appointed to act as Magistrate and Collector of Midnapur, during the absence, on deputation, of Mr. C. H. Vowell, or until further orders.

Babu Radha Kanta Banerjee, Deputy Magistrate and Deputy Collector, was on leave, under article 291 of the Civil Service Regulations, up to the 10th instant.

Babu Radha Kanta Banerjee is posted to the Sadr station of the district of Darjiling, with effect from the date on which he joined his appointment.

Babu Parbati Churn Roy, Deputy Magistrate and Deputy Collector, Darjiling, is transferred to Dacca, and is posted to the Sadr station of that district.

Mr. J. F. Stevens, District and Sessions Judge, Gya, on special duty, is appointed to be District and Sessions Judge, Mozufferpur.

Mr. Stevens will continue to be employed on special duty until further orders.

Mr. A. C. Brett, Officiating District and Sessions Judge, Gya, is confirmed in that appointment.

Babu Purna Chandra Roy, Deputy Magistrate and Deputy Collector, Faridpur, is allowed furlough for six months, under article 371 of the Civil Service Regulations, with effect from the 31st October 1890.

Mr. D. Cameron, Joint-Magistrate and Deputy Collector, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from such date as he may be relieved of his present appointment as Officiating District and Sessions Judge of Dacca.

**POLICE.**—*The 18th November 1890.*—Mr. W. W. Daly, District Superintendent of Police, Howrah, is allowed furlough on medical certificate for one year, under article 340(a) of the Civil Service Regulations, with effect from the 21st instant.

Mr. S. N. Walker, Assistant Superintendent of Police, 24-Pergunnahs, is transferred to Howrah, and is appointed to have charge of the district police of that district, during the absence, on furlough, of Mr. W. W. Daly, or until further orders.

Babu Ohunder Sikur Bose is promoted from the third to the second grade of Inspectors, *vice* Mr. M. Peters.

**ECCLESIASTICAL.**—*The 18th November 1890.*—The Revd. J. Lillie, Senior Chaplain of St. Andrew's Church, Calcutta, is allowed privilege leave for three months, with effect from the 1st instant, or such subsequent date as he may be relieved.

The Revd. J. Taylor is appointed to act as Senior Chaplain of St. Andrew's Church, Calcutta, during the absence, on leave, of the Revd. J. Lillie, or until further orders.

**REGISTRATION.**—*The 17th November 1890.*—Babu Hari Charan Ganguli, Rural Sub-Registrar of Diamond Harbour, in the district of the 24-Pergunnahs, is appointed to be Rural Sub-Registrar of Srinagar, in the district of Dacca, during the absence, on deputation, of Babu Jogesh Chunder Sen, or until further orders.

Babu Govindo Chunder Dutt, Rural Sub-Registrar of Sealdah, in the district of the 24-Pergunnahs, is appointed, until further orders, to be Rural Sub-Registrar of Diamond Harbour in the same district, *vice* Babu Hari Charan Ganguli.

Rai Kailas Chunder Mukherji Bahadur is appointed, until further orders, to be Rural Sub-Registrar of Sealdah, in the district of the 24-Pergunnahs, *vice* Babu Govindo Chunder Dutt.

The 18th November 1890.—Babu Nilratan Mookerjee, Special Sub-Registrar, Maimensing, is transferred to Burdwan.

Maulvi Syed Abdur Raub, Special Sub-Registrar, Bogra, is transferred to Maimensing.

Maulvi Abdool Ghaffoor, Special Sub-Registrar, Dinajpur, is transferred to Bogra.

Babu Kristo Churn Bysack, Special Sub-Registrar, Burdwan, is transferred to Dinajpur.

EDUCATION.—The 17th November 1890.—Babu Bissessar Sen, M.A., Second Master, Chittagong College, is appointed temporarily to act as Head Master of that College, and to be substantive *pro tempore* in class IV of the Subordinate Educational Service, with effect from the 6th August 1890, *vice* Mr. William Dutt, deceased.

MEDICAL.—The 11th September 1890.—Surgeon-Major A. Tomes, Officiating Civil Surgeon, 24-Pergunnahs, and Medical Inspector of Emigrants to the Colonies, is allowed furlough for one year, under article 340 of the Civil Service Regulations, with effect from the 1st November 1890, or such subsequent date as he may be relieved.

The 18th November 1890.—Assistant Apothecary G. S. O'Neal, Medical Officer, Sealdah Railway Hospital, is allowed leave for one month, under articles 277 to 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

In modification of the order of the 20th ultimo, Surgeon-Major J. Moorhead, Civil Surgeon, Hazaribagh, is allowed furlough for one year, under article 340 (b) of the Civil Service Regulations, with effect from the date on which he availed himself of it.

JOHN EDGAR,

Chief Secretary to the Govt. of Bengal.

#### NOTIFICATION.

The 13th November, 1890.—The following candidates passed the Revenue Agent's Examination held in August, 1890:—

DIVISION.	District.	Name.	DIVISION.	District.	Name.
BURDWAN	Midnapore ...	1. Krishna Gopal Pal.			1. Bhikham Prasad.
	Hooghly ...	1. Hari Pada Mookerjee. 2. Purna Chandra Ghose.			2. Bihari Lal.
RAJSHAHY	Dinagore ...	1. Madhu Sudon Ghose.	PATNA	Patna ...	3. Buldeo Sahai.
		1. Bhabani Kant Chuckerbutty.			4. Fateh Bahadur.
	Rungpore ...	2. Mati Lal Shome Choudhury.			5. Ganga Bishun.
		3. Muhammad Ashrafuddin.			6. Ganesh Lal.
DACCA	Julpaigoree.	4. Rash Mohan Halder.	PATNA	Gya ...	7. Gorukh Lal.
		1. Madhab Chandra Dutt.			8. Makardhuj Sahai.
		2. Rajani Kant Ghose.			1. Debi Prasad.
					2. Dukhi Lal.
DACCA		1. Barada Kant Sarkar.	PATNA	Shahabad ...	3. Khalilur Rahman.
		2. Bhubaneswar Dhar.			4. Rajbans Sahai.
		3. Keshab Chandra Roy.			1. Aziz Ahmad.
		4. Pratap Chandra Sanajpoti.			2. Beni Prasad.
DACCA	Dacca ...	5. Sarat Chandra Chuckerbutty.	PATNA	Muzufferpore	3. Hafiz Nurool Ain.
					4. Himut Ali.
	Backergunge.	1. Bhuban Bihari Sen.			1. Goburdhan Lal.
		2. Gopal Chandra Dass.			2. Jung Bahadur.
DACCA		1. Chandra Mohan Banerjee.	PATNA	Sarun ...	1. Adit Narain.
		2. Girish Chandra Dhar Roy.			2. Bunsai Lal.
		3. Kailash Chandra Karmakar.			3. Muhammad Wasil.
		4. Naba Kishore Karmakar.	PATNA	Chumparun	1. Balgobind Lal.
DACCA	Mymensingh	5. Narendra Nath Banerjee.			2. Bausdhari Sahai.
		6. Taibuddin.			3. Muhammad Azhar.
					4. Sadh Saran Lal.
CHITTAGONG					5. Sarda Prasad.
			CHOTA NAGPORE	Monghyr...	1. Farasath Hossain.
				Purneah ...	1. Asad Ali.
					1. Gaurhari Dass.
CHITTAGONG	Noakhally ...	1. Bihari Lal Bose.		Balasore ...	2. Golok Prasad Chand.
		2. Chinta Haran Sen.	CHOTA NAGPORE		1. Jugdish Sahai.
		3. Harish Chandra P.I.		Hazaribagh	1. Abdul Wahid Khan.
		4. Uma Charan Banerjee.			2. Akhori Permeshri Prasad.
				Lohardugga	3. Parmeshar Dyal.

P. NOLAN,

Secretary to the Govt. of Bengal.



## REVENUE DEPARTMENT,—(OPIUM).

## NOTIFICATION.

*The 13th November, 1890.*—Mr. G. M. Gregory of the Benares Agency acted as Sub-Deputy Opium Agent, fifth grade, from the 27th October, 1889, to the 18th March, 1890, while on deputation on the Opium Manual Commission.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 14th November, 1890.*—Mr. O. O'Donnell, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed privilege leave for six weeks, under Article 291 of the Civil Service Regulations, with effect from the 15th October, 1890, or such subsequent date as he availed himself of it.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 15th November, 1890.*—Mr. W. S. Burt, Assistant Sub-Deputy Opium Agent, Basti, is appointed to act as Sub-Deputy Opium Agent, Basti, during the absence, on leave, of Mr. A. F. Mackenzie, or until further orders.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 14th November 1890.*—Babu Radhasyam Singh, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Hazaribagh, vice Babu Shyamapada Chowdhury, transferred, and, under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act.

H. J. S. COTTON,

*Secretary to the Govt. of Bengal.*

## JUDICIAL DEPARTMENT.

## No. 244A.

*The 13th November 1890.*—Mr. J. E. Phillimore, Assistant Magistrate and Collector, Sarun, is vested with the powers of a Magistrate of the third class.

*The 17th November 1890.*—Mr. W. H. W. Mackenzie, Deputy Magistrate and Deputy Collector, Alipur, Julpaiguri, is vested with the powers of a Munsif within the local limits of that sub-division.

Babu Harish Chandra Banerjee, Deputy Magistrate, Howrah, is, under section 32 of Act X of 1882 (the Code of Criminal Procedure), empowered to pass sentences of whipping.

*The 18th November 1890.*—Mr. William Classi Dacosta is appointed to be an Honorary Magistrate of the Saidpur Bench, in the district of Rungpur, and is vested with the powers of a Magistrate of the third class.

Mr. Robert Harvey and Munshi Darajuddin are appointed to be Honorary Magistrates of the Nilphamari Bench, in the district of Rungpur, and are vested with the powers of a Magistrate of the third class.

Under the authority vested in him by the final clause of section 857 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers the undermentioned officers to take down evidence in criminal cases in the English language—

Babu Ram Nath Chatterjee, Officiating Deputy Magistrate and Deputy Collector, Bogra.

Babu Annoda Nundo Sen, Sub-Deputy Magistrate and Sub-Deputy Collector, Bogra.

Babu Nitai Charan Sein is appointed to be an Honorary Magistrate of the Bench at Berhampur, in the district of Murshidabad, and is vested with the powers of a Magistrate of the third class.

Babu Okshay Kumar Bose, Deputy Magistrate and Deputy Collector, Noakhali, is vested with the powers of a Magistrate of the first class.

Babu Gopal Chandra Chatterjee, B.L., is appointed to act as a Munsif in the district of Noakhali, to be ordinarily stationed at Sudharam, during the absence, on leave, of Babu Govind Deva Mukerjee, or until further orders.

Babu Juggut Chunder Shome, Deputy Magistrate and Deputy Collector, Bogra, is vested with powers under sections 110, 133, 186 and 524 of Act X of 1882 (the Code of Criminal Procedure).

The following gentlemen are appointed to be Honorary Magistrates of the Municipal Bench at the Sadr station of the district of Jessore, and are vested with the powers of a Magistrate of the third class:—

Babu Dakhina Prosad Bose.  
" Bepin Behary Bose.

Babu Taruck Nath Roy Chowdhury.  
" Dharanidhar Halder.

The Lieutenant-Governor accepts the resignation tendered by Mr. D. W. Burnett of his appointment as an Honorary Magistrate of the Bench at Berhampur, in the district of Murshidabad.

Babu Koylash Chunder Mookerjee, Subordinate Judge and Small Cause Court Judge, Jessore, is appointed to act as Subordinate Judge of Khulna, during the absence, on deputation, of Babu Jadu Nath Roy, or until further orders, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the sub-division of Khulna.

Babu Khetter Prosad Mookerjee, Munsif of Basirhat, in the district of the 24-Pergunnahs, is appointed to act as Subordinate Judge and Small Cause Court Judge, Jessore, during the absence, on deputation, of Babu Koylash Chunder Mookerjee, or until further orders.

Babu Jagat Narayan Sarker, B.L., is appointed to act as a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Basirhat, during the absence, on deputation, of Babu Khetter Prosad Mookerjee, or until further orders.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Maulvi Mahomed Yahia, an Honorary Magistrate of the Jhauganj Bench, district Patna, to take down evidence in criminal cases in the English language.

Babu Behary Lal Chatterjee, B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Satkhira, during the absence, on deputation, of Babu Brojo Behary Shome, or until further orders, with effect from the date on which he joined his appointment.

Babu Priya Lal Pyne, B.L., is appointed to act, until further orders, as an Additional Munsif in the district of Patna, to be ordinarily stationed at the Sadr station, with effect from the date on which he joined his appointment.

ERRATUM.—*The 18th November 1890.*—In the notification, dated the 24th September 1890, published at page 957, Part I of the *Calcutta Gazette* of the 1st October 1890, appointing the Revd. Arthur Edward Summers to be an Honorary Magistrate of the General Bench at the Sadr station of the district of Pubna, for "Edward" read "Eustace."

JOHN EDGAR,

Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 17th November 1890.*—Under section 134, sub-section (1) of the Indian Railways Act, 1890, the Lieutenant-Governor directs that all offences committed against that Act, or any rule thereunder, on that portion of the Bengal-Nagpur Railway which runs through the local jurisdiction of the Singbhum district, shall be tried at Purulia by the Deputy Commissioner of Manbhum, or by his Senior Assistant at Purulia for the time being, provided his powers are not less than those of a Magistrate of the second class.

JOHN EDGAR,

Chief Secy. to the Govt. of Bengal.

[Third Publication.]

#### NOTIFICATION.

*The 20th October 1890.*—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension, from the 1st December 1890, of the provisions of the said Act to all places within the limits of the Comillah Municipality in the district of Tipperah.

C. C. STEVENS,

Offg. Chief Secy. to the Govt of Bengal.

## PUBLIC WORKS DEPARTMENT, —BENGAL.

## ESTABLISHMENT.

The 17th November 1890.

No. 395.—*Promotion.*—The Lieutenant-Governor is pleased to make the following promotion in the Engineer Establishment, with effect from the date specified:—

Name.	From	To	With effect from	Nature of promotion.
Rai Sahib Krishna Chunder Bandopadhyaya.	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	22nd October 1890.	<i>Sub. pro tem.</i>

No. 396.—Rai Sahib Krith Chunder Chowdry, Assistant Engineer, is, on return from the privilege leave granted in Bengal Government Notification No. 353, dated the 6th October 1890, posted to the Cossye Division.

No. 397.—Rai Sahib Raj Kissen Banerjee, Executive Engineer, is granted furlough for two years under Article 371 of the Civil Service Regulations, with effect from the 21st October 1890.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## ESTABLISHMENT.

The 15th November 1890.

No. 392.—Mr. M. J. Chabrel, Executive Engineer, 3rd grade, has been granted by Her Majesty's Secretary of State for India an extension of one week's extraordinary leave without pay.

The 17th November 1890.

No. 393.—Rai Madhab Chunder Roy Bahadoor, Inspector of Local Works in the Dacca Division, is appointed to be also Inspector of Local Works in the Chittagong Division, during the absence, on leave, of Mr. C. A. Mills, or until further orders.

## RAILWAY.

The 17th November 1890.

No. 394.—*Notification.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government for a public purpose, viz., for the construction of a railway from Midnapore to Cuttack, it is hereby declared that for the above purpose survey parties are about to take the field to survey a line of railway through the undermentioned villages in the districts of Midnapore, Balasore, Cuttack and Morbhunj—

District.	Estate.	District.	Estate.
Midnapore	Kurruckpur.	Balasore	Urmulla.
	Bulrampur.		Khujoom.
	Narainghur.		Chukla Sohroh.
	Gugnessur.		Randee Oorgurrah.
	Santoon.		Sohoo.
	Rajghur.		Shairgurr.
	Jellasore.		Sokenda.
	Oolmarra.		Bulrampur.
	Fattenabad.		Mudpour.
Balasore	Bhelara chour.	Cuttack	Lurpur.
	Durara chour.		Daljoora.
	Bustah.		Kokwakhund.
	Gurpudha.		Tappan Tehend.
	Talsbung.		Autgarh.
	Dehee Kemua.	Morbhunj	Nilgiri.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

## ESTABLISHMENT.

*The 17th November 1890.*

No. 398.—Mr. C. A. Walsh, class III of the Locomotive Department, Eastern Bengal State Railway, is appointed to officiate in class II, with effect from the 11th June 1890, while holding charge of the Calcutta District.

No. 399.—Mr. C. L. S. Fouracres, class III of the Locomotive Department, Eastern Bengal State Railway, is appointed to officiate in class II, with effect from the 1st September 1890, while holding charge of the Northern District.

## RAILWAY.

*The 17th November 1890.*

No. 400.—*Declaration.*—This Department Declaration No. 864, dated the 30th October 1888, published at page 931, Part I of the *Calcutta Gazette* of the 31st idem, for the acquisition of land for diverting the course of the Bannas Nullah, where it crosses the East Indian Railway in mouzabs Baunpali, Mahlonia, and Masarb, pergunnah Arrah, zillah Shahabad, is hereby cancelled.

## ESTABLISHMENT.

*The 18th November 1890.*

No. 401.—With reference to the Government of India, Public Works Department Notification No. 473, dated the 29th ultimo, republished with Bengal Government Notification No. 386, dated the 4th instant, Mr. O. S. Smith, Assistant Engineer, is posted to the Chota Nagpore Division.

No. 402.—Rai Sarat Chunder Ghose Bahadoor, Honorary Assistant Engineer, is, on return from the privilege leave granted in Notification No. 320, dated the 2nd September 1890, posted to the Darjeeling Division.

## RAILWAY.

*The 18th November 1890.*

No. 403.—*Notification.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz., for a railway from Midnapore to Sini, it is hereby declared that for the above purpose survey parties are about to take the field to survey a line of railway through the undermentioned villages in the districts of Midnapore and Singbhoom—

District.	Pergunnah.	Village or estate.	District.	Pergunnah.	Village or estate.
Midnapore	Midnapore ...	Kurruckpoor.	Singbhoom.	Dalbhoom	Ghatsela.
	Jungle Mahal	Dhariuda.			Mohalia.
Singbhoom	Dalbhoom ...	Jharguan.			Pairagura.
		Jambuna.			Demgari.
		Ohakulia.			Haldi-
		Rajanathpoor			puhar.
		Gurh.			Gamharee.
		Matrabund.		Serai Kela	Dugmi.
		Narsingurh.			Bunksai.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

No. 404.—*Notification.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz., for a railway from Gotan to Goomoo, it is hereby declared that for the above purpose survey parties are about to take the field to survey a line of railway through the undermentioned villages in the districts of Bankoora, Manbhoom, and Hazareebagh:—

District.	Pergunnah.	Village or estate.	District.	Pergunnah.	Village or estate.
Bankoora	Nil ...	Gotan.	Manbhoom	Nil ...	Barpara.
		Sumursakee.			Goomuduh.
		Oochalun.			Bunchas.
		Khemdgas.			Ruganathpore.
		Degulgram.			Nimdoora.
		Indas.			Memgolda.
	Nil ...	Poochpara.		Nil ...	Chelcownee.
		Jamkooree.			Jhernya.
		Bhara.			Kutras.
		Chooamesena.			Nawagurh.
		Bankoora.			
		Chatna.			

District.	Pargunnah.	Village or estate.	District.	Pargunnah.	Village or estate.
Hazaribagh	{ Rampoor Nil ...	{ Doomree. Beko. Dumna. Sereya.	Hazaribagh	Nil	{ Keswaree. Oholuh. Jamagur. Goomoo.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

No. 405.—*Notification*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz., for a railway from Mogul Serai to Howrah, it is hereby declared that for the above purpose survey parties are about to take the field to survey a line of railway through the undermentioned villages in the district of Shahabad, pargunnahs Ramgurbh, Sasseram and Nasreegunj:—

Villages.	Pargunnahs.	Villages.	Pargunnahs.
<b>DISTRICT SHAHABAD.</b>		<b>DISTRICT SHAHABAD.</b>	
<i>Sub-division Bhabooh.</i>		<i>Sub-division Bhabooh.</i>	
Khujoor	...	Dosadhee	...
Lurma	...	Turhance	...
Chhujoopur	...	Hurdaspur	...
Koolhuree	...	} Ramgurbh.	
Umirtee	...	<b>DISTRICT SHAHABAD.</b>	
Goorsunda	...	<i>Sub-division Sasseram.</i>	
Dhanechha	...	Kaseepoor	...
Dhourahra	...	Khoormabad	...
Rohooa	...	Oounraia	...
Duroulee	...	Bishoonpoor	...
Dhunaon	...	Keshoopoor	...
Kuranpoore	...	Nemav	...
Dendkhealee	...	Gujhountha	...
Shahpoor	...	Buhowra	...
Lodeea	...	Koortha	...
Rypoorree	...	Sondehra	...
Daneeatpoor	...	Mowlee	...
Bishoonpoorwa	...	Buraila	...
Mohanea	...	Sumonta	...
Kundheea	...	Rajhace	...
Dundwa	...	Kurbundee	...
Rampoor	...	Kowadehree	...
Rampoor Burjoe	...	Sanraicee	...
Kodeeram	...	Poruseea	...
Pakurhar Kullan	...	Beladhee	...
Pakurhar Khurd	...	Khyra	...
Umeth	...	Khyree	...
Dewureea	...	Bhudakhar	...
Joojharpoor	...	Sikurree	...
Burkowiee	...	Kurdwan	...
Kurganwan	...	Dhunkadha	...
Bhoputpoor	...	Doodhand	...
Ghutteea	...	Medneepoor	...
Ghutanaon	...	} Sasseram.	
Neveejputtee	...	<b>DISTRICT SHAHABAD.</b>	
Bubmunganwan	...	<i>Sub-division Nasreegunj.</i>	
Putkhoreleea	...	Bhurkoondeea	...
Kurman	...	Purbutpoore	...
Gujradhee	...	Pythowlee	...
Jehanabad	...	Phoolwadee	...
Bhysowla	...	Soojanpoor	...
Sikree Kulleeanpoor	...	Kuthur	...
		} Nasreegunj.	

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,

Joint-Secretary to the Govt. of Bengal.





## NOTIFICATION No. 305Mno.

*The 18th November 1890.*—In exercise of the powers conferred upon him by section 7 of Act VI of 1884 (the Inland Steam-vessels Act), the Lieutenant-Governor is pleased to appoint Mr. W. Gibb to be a Surveyor for the purposes of the Act at Calcutta.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

[First Publication.]

## NOTIFICATION No. 294Mno.

*The 15th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 173.)

## BAY OF BENGAL.

## CHITTAGONG COAST.

*A new light at Norman's Point.*

It is intended, on and after the 1st May 1891, to discontinue the present two lights at Norman's Point, and in place thereof, to exhibit a light from the same locality, off the entrance to the Chittagong river.

The new light will be a 5th order dioptric occulting port light, obscured 4 seconds in every half minute, and illuminating an arc of 10 points, or  $112\frac{1}{2}^{\circ}$  between the bearings of S. E.  $\frac{1}{4}$  E. through E. to N. by E  $\frac{1}{4}$  E. It will be erected on a small brick tower, and visible in clear weather at a distance of 10 miles. The centre of the light will be  $44' 9''$  above mean sea level.

Position, approximate, lat.  $22^{\circ} 11' N.$ ; long.  $91^{\circ} 48' E.$

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th November 1890.

## NOTIFICATION No. 295Mno.

*The 15th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 174.)

## BAY OF BENGAL.

## MADRAS COAST.

*Black conical buoy adrift.*

CAUTION.—A telegraphic communication has been received from the Presidency Port Officer, Madras, stating that the Commander of the S. S. "Canara" reports having passed a large black conical buoy, having staff with diamond cage, apparently adrift 10 miles south of False Point, in 24 fathoms water.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th November 1890.

## NOTIFICATION No. 296Mno.

*The 15th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 175.)

## BAY OF BENGAL.

## CHITTAGONG COAST.

*Alteration in the colour of the Dolphin shoal buoy.*

THE Port Officer, Chittagong, has given notice, that the buoy marking the Dolphin shoal, off the island of Kutubdea, Chittagong coast, will, after the 31st January 1891, be painted white, and surmounted with a black ball on a black spire.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th November 1890.

## NOTIFICATION No. 299Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 176).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*South Patch buoy adrift.*

INFORMATION has been received from the Port Officer, Chittagong, that Captain Anderson, Commanding the S.S. "*Rangoon*," has reported that the South Patch buoy has apparently drifted south  $1\frac{1}{2}$  miles, and that its position, approximately, now is Lat.  $21^{\circ} 29\frac{1}{2}' N.$ ; Long.  $91^{\circ} 39' E.$

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 300Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 177).

## BAY OF BENGAL.

## ORISSA COAST.

*Palmyra reef buoy replaced.*

WITH reference to Notice to Mariners, No. 166, dated the 3rd instant, the Port Officer, Chandbally, has given further notice that the Palmyra reef buoy, which broke adrift, has been replaced, as a temporary measure, by a fourth class wooden spire buoy and basket; in its former position.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 301Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 178).

## BAY OF BENGAL.

## ORISSA COAST.

*A cargo-boat sunk at False Point harbour.*

CAUTION.—The Port Officer, False Point, has given notice that a cargoboot, laden with rice, has sunk in False Point harbour, and now lies in about 13 feet of water reduced; with the temporary Basket beacon on Reddie Head bearing S. E. by E.  $\frac{1}{2}$  E.; Cross beacon on Reddie Head E. by S.  $\frac{1}{2}$  S. and the Temple Tree W.  $\frac{1}{2}$  S.

A green-painted buoy has been laid to mark the wreck of the cargoboot.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 303Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 179).

## BAY OF BENGAL.

## BURMA COAST.

*Regarding gunpowder or other explosives for Government.*

With reference to Notice to Mariners, No. 165, dated the 3rd instant, issued by this office, the Officiating Port Officer, Rangoon, through the Director of the Indian Marine, has given further notice, that the prohibition therein referred to does not apply to the importation, by vessels, of Government breach-loading small-arms ammunition.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 303Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 180).

## INDIA—SOUTH.

## CEYLON.

*A "Torpedo Buoy" placed at the entrance to Trincomalee harbour.*

THE Colonial Government of Ceylon has given notice (dated 17th October 1890), that on and after October 25th, 1890, until February 28th, 1891, a red buoy with a red flag, with the words "Torpedo Buoy" painted on it, will be placed in the entrance to Trincomalee Harbour between Ostenburg Point and Little Sober Island, and 250 yards from the former.

The water in the triangle formed by this red buoy, the N.-E. point of Little Sober Island, and Clappenburg Point, will be obstructed by mines.

All vessels should pass between this red buoy and Ostenburg Point.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 304Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 181).

## E. I. ARCHIPELAGO.

## JAVA SEA—BATAVIA ROAD.

*Alteration in character of Harbour light.*

The following Notice to Mariners (dated 17th October 1890), issued by the Colonial Government of Ceylon, is republished—

[From the Government of Neth.-India.]

No. 24 of 1890.

## E. I. ARCHIPELAGO.

*Java Sea—Batavia Road—Alteration in Character of Harbour Light.*

Notice is hereby given that the light apparatus of the harbour light on Batavia road has been altered (September 24, 1890) to a flashing light, of the fourth order, giving a flash every two minutes, as:—

Fixed white	...	...	...	...	90 sec.
Dark	...	...	...	...	10 "
Flashing white	...	...	...	...	10 "
Dark	...	...	...	...	10 "

The light should be seen in clear weather from a distance of thirteen sea miles.

This notice affects the chart Reede Batavia, 1880; Noordkust Java, Blad I., 1887; Java, Blad I., 1887; Java Zee en aangrenzende vaarwaters, Blad I., 1886; Ned. Oost-Indie, Blad II., 1867.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

[Second Publication.]

NOTIFICATION No. 283Mns.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 162).

AUSTRALIA.

COOKTOWN HARBOUR.

*Sunken vessel "Royal Duke" raised.*

REFERRING to Notice to Mariners No. 145 of the 6th instant, issued by this office, the Port Master, Brisbane, has given further notice (No. 28 of 1890) that the Schooner "*Royal Duke*" which recently sunk off the Railway wharf, Cooktown, has been raised; the exhibition of the lights mentioned in the notice referred to being therefore discontinued.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 31st October 1890.

NOTIFICATION No. 284Mns.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 163).

BAY OF BENGAL.

ORISSA COAST.

*Reddie Head Screw-pile beacon replaced.*

IN continuation of Notice to Mariners No. 159 of the 14th instant, issued by this office, Port Officer, False Point, has given further notice that Reddie Head Screw-pile beacon having broken off, a temporary beacon with basket has been erected in its place.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 31st October 1890.

NOTIFICATION No. 285Mns.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 164).

BAY OF BENGAL.

ORISSA COAST.

*Position of the temporary beacon and of Cross beacon.*

IN continuation of Notice to Mariners No. 163 of the 31st instant, issued by this office, the Port Officer, False Point, has given further information that the temporary beacon has been erected 200 feet west of the site of the Screw-pile beacon; and that the Cross beacon has been shifted 300 feet to the north-west.

Temple Tree mark has also been re-erected.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 31st October 1890.



## NOTIFICATION No. 286Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 165.)

## BAY OF BENGAL.

## BURMA COAST.

*Regarding gunpowder or other explosives for Government.*

THE Officiating Port Officer, Rangoon, has given notice that, under instructions from the Local Government, all vessels entering the port of Rangoon with gunpowder or other explosives for Government in excess of 25 lbs. shall cause the same to be discharged below the Hastings shoal, and thence conveyed by boats to be landed at Creek Road jetty. Persons bringing gunpowder or explosives in excess of the quantity mentioned above will be liable to a fine which may extend to Rs. 1,000 under Rule 3 of the Rules to regulate the possession of explosives.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 287Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 166.)

## BAY OF BENGAL.

## ORISSA COAST.

*Palmyra reef buoy adrift.*

THE Port Officer, Chandbally, has given notice that the Palmyra reef buoy has broken adrift, and will be replaced as early as possible.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 288Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 167.)

## NEW ZEALAND.

## MIDDLE ISLAND—SOUTH COAST.

*Rocky patch near Bluff or Awarua harbour entrance.*

THE British Admiralty has given notice (No. 521 of 1890) of the existence of a rocky patch, about ten yards long, in a north-west and south-east direction, with a depth of 19½ feet on it at low water spring tides, lying near the fairway of Bluff or Awarua harbour entrance. From it the south extreme of Tewaewae rock bears E. by N. ½ N., and the eastern extreme of Starling point S. by E. ½ E., distant 5½ cables.

NOTE.—The above position places the danger only 40 yards south-westward of the line of the leading mark into the harbour:—Middle bank beacons in line.

(Variation 16° Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 289Mne.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 168).

## AUSTRALIA—SOUTH COAST.

## BASS STRAIT.

*Cape Otway light—intended alteration in character.*

The British Admiralty has given notice (No. 522 of 1890) that about the month of August 1891, it is intended to make the following alteration in the character of Cape Otway light:—

Cape Otway light will be a *group flashing white* light, showing *three flashes every minute*. The illuminating apparatus will be dioptric, or by lenses, of the first order.

NOTE.—In order to carry out the above-mentioned alteration, the existing light is being exhibited from a temporary wooden structure erected about 20 feet southward of the light-house. The *red danger* light will remain unaltered.

*Eagle Nest Point—intended red light and auxiliary light.*

Also that a light-house, now in course of construction on the southern extreme of Eagle Nest point, will be completed about the month of September 1891:—

Eagle Nest point light will be a *fixed red* light, visible seaward through an arc of about  $153^\circ$ , with sectors of *white* light illuminating about one mile off Addis point to the eastward, and Cape Paton to the westward. It will be elevated 220 feet above the sea, and should be seen in clear weather from a distance of 18 miles.

The illuminating apparatus will be dioptric, or by lenses, of the first order.

An auxiliary *white* light, visible three miles, and illuminating an arc of  $180^\circ$  seaward, will also be shown from the light-house. It will be invisible until within the distance of about 3 miles from the light-house.

The *white* lights are to warn Mariners of too close proximity to the shore.

The light-house, constructing of stone, will be 83 feet high.

Approximate position, lat.  $38^\circ 28\frac{1}{2}'$  S., long.  $144^\circ 53'$  E.

Further notice, giving particulars and the dates of exhibition of the above-mentioned lights, will be published in due course.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 290Mne.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 169).

## NEW ZEALAND.

## NORTH ISLAND—WEST COAST.

*Manukau harbour—alterations in South Channel entrance.*

The British Admiralty has given notice (No. 526 of 1890) that owing to extensive alterations in the South channel entrance of Manukau harbour, where Tranmere and Treachery shoals overlap, the beacons on South head, when in line, lead over the northern end of Treachery shoal, on which there is only 9 feet at low water spring tides.

NOTE.—Vessels entering the harbour therefore will now be directed, by means of the semaphore arm, to proceed between the inner shoals, where there is a depth of  $2\frac{1}{2}$  fathoms.

CAUTION.—The approaches to the Manukau are constantly changing, and no one, unless thoroughly acquainted with the local signals, should attempt to enter Manukau harbour without a pilot.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 291Mno.

The 11th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 170).

## INDIA—WEST COAST.

## GULF OF CATCH.

*Temporary discontinuance of the Port light.*

THE Political Agent, Cutch, through the Director of the Indian Marine, has given notice that, owing to some repair works to be executed at head of break-water at Mándvi, the lighting of the Port light is discontinued for a time. Due notice will be given of its re-lighting.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 10th November 1890.

## NOTIFICATION No. 292Mno.

The 11th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 171).

## AUSTRALIA.

## FITZROY RIVER.

*Directions for No. 3 cutting.*

THE following Notice to Mariners (No. 29 of 1890), issued by the Port Master, Brisbane, is re-published for general information:—

As the dredge *Saurian* has completed the first-half width of 100 feet of the above cutting (i.e., the up-stream or western half), giving a depth of 10 feet at low-water ordinary spring tides, after this date, and until the completion of the second-half of the cutting, the present line of leading beacons and lights will be shifted 50 feet up-stream, and parallel to the present line, or in the centre line of that part of the cutting just completed.

It will therefore be necessary for vessels passing up the river to leave the dredge on the starboard hand instead of the port hand, as at present. The dredge will be moored about 25 feet only above the line of lights, consequently vessels must be prepared to keep a little below, or on the line, and not get on the upper side of it.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 10th November 1890.

## NOTIFICATION No. 293Mno.

The 11th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 172).

## AUSTRALIA.

## TRINITY HARBOUR.

*Directions for new cutting.*

THE Port Master, Brisbane, has given notice (No. 30 of 1890) that the new cutting into Trinity Harbour is now open for navigation. It is 200 feet wide, and is marked by six piles carrying square black beacons driven 50 feet from the edge on the eastern side of the cutting; the shallowest water in the cutting being 13 feet at low-water ordinary spring tides. After passing through the cutting, the water gradually deepens from 3 to 5 fathoms, the depth at the anchorage off the wharves.

## DIRECTIONS.

*By Day.*—After passing the Fairway buoy steer about S. S. W., keeping two white triangular beacons, which are erected on the masts on which the leading lights are exhibited, in line, which will carry in mid-cutting until within a ship's length of the outer leading light mast; then steer mid-stream until abreast the wharves, when a vessel may anchor in mid-channel in 4 to 5 fathoms of water.

*By Night.*—Two white leading lights and one red light are exhibited, which enable vessels to enter the Port and reach the wharves by night. The back light is at an elevation of 96 feet and the front light of 87 feet above high water, and are at a distance apart of 5,000 feet. The red light, which is at the wharves, is distant half-a-mile above the outer white light. When making for the Fairway buoy the two leading lights will be seen, which, when brought in line, will bear about S. S. W., and will lead in mid-cutting. Steer with the lights in line to within one to two ships' lengths of the outer light, when haul more to the eastward, keeping the red light, which is placed on the outer end of Burns, Philp and Company's wharf, on the starboard hand. When abreast of the red light a vessel may anchor in from 4 to 5 fathoms.

The old channel is still marked by seven black beacons on the port hand; and seven red beacons on the starboard hand.

A tide-gauge, showing the depth of water in the cutting, is placed on the outer pile marking the eastern side of the cutting.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 10th November 1890.

## EASTERN BENGAL STATE RAILWAY.

## NOTIFICATIONS.

No. 13.—Mr. H. P. Phillips, District Locomotive Superintendent, has been granted privilege leave for one month, under Articles 277 to 291 of the Civil Service Regulations, with effect from the 7th November 1890, or such subsequent date as he may avail himself of it.

No. 14.—Mr. H. B. Holmes, Assistant Traffic Superintendent, Class III, grade 2, has been granted privilege leave for 15 days, under Articles 277 to 291 of the Civil Service Regulations, with effect from 15th November 1890, or such subsequent date as he may avail himself of it.

G. BOUGHEY, LIEUT.-COL., *Manager.*

MANAGER'S OFFICE, SEALDAH, dated 13th November 1890.

## JAIL DEPARTMENT.

No. 10010, dated the 13th November 1890.—Assistant Surgeon Annoda Prosad Ghosh made over charge of the Nuddea Jail to Assistant Surgeon Nil Kanto Chatterjee on the forenoon of the 6th November 1890.

A. D. LARMORE,

Offg. Insp.-Genl. of Jails, Bengal.

## CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 11560, dated 10th November 1890.—Assistant Surgeon Amrito Lall Mozumdar, in medical charge of the sub-division and dispensary at Serajgunge, is allowed leave for three months, under Article 291 of the Civil Service Regulations, with effect from the date on which he was relieved of his duties there.

No. 11562, dated 10th November 1890.—Assistant Surgeon Abinash Chandra Ghosh, M.B., is appointed to have temporary medical charge of the sub-division and dispensary at Serajgunge, in the Pubna district, during the absence, on leave, of Assistant Surgeon Amrito Lall Mozumdar, or until further orders.

No. 11696, dated 17th November 1890.—Assistant Surgeon Jadub Kristo Sircar, in officiating medical charge of the Patna City Dispensary, is allowed leave for six months under Article 369 of the Civil Service Regulations.

No. 11736, dated the 18th November 1890.—The undermentioned Assistant Surgeons having passed the prescribed examination are promoted to the grades noted opposite their names—

Present grade.	Names.	Grade to which promoted.	With effect from
2nd	Brojo Nath Chowdry	1st	1st November 1890.
2nd	Umrito Lali Deb	1st	1st " "
2nd	Gopal Chunder Chatterjea	1st	5th July " "
2nd	Akbur Khan	1st	1st November " "
3rd	Nilratan Adhicari, M.B.	2nd	1st " "
3rd	Amulya Chandra Champati	2nd	1st " "

A. HILSON, M.D.,  
Insp.-Genl. of Civil Hospitals, Bengal.

#### Sheriff's Office, the 5th November 1890.

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1890 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Monday, the eighth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

H. B. H. TURNER, Sheriff.

শরিক আফিস, সন ১৮৯০ সাল তারিখ ৫ই, নবেম্বর।

সকলকে সমাচার দেওয়া বাইতেছে যে সবে বাঙ্গালার কোর্ট উইলিয়াম জর্জের অধীন শহর কলিকাতার ও অন্যান্য স্থানের কোজদারী বিচার নিষ্পত্তা জন্য আগামী সন ১৮৯০ সালের ৮ই ডিসেম্বর সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেলিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আগম আদালত ঘরে সন ১৮৯০ সালের পঞ্চম ফ্রিমেন সেলিয়াম বসিবেক এবং এতদ্বারা প্রচার করা বাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে কোজদারী মিছিল করিবেক তাহার উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া যৌকদ্যা করে ইতি।

এইচ: বি: এইচ: টারনার, শরিক।

### EDUCATION DEPARTMENT, BENGAL.

#### Subordinate Educational Service.

The 20th October 1890.—Babu Trailokya Nath Ghosh, B.A., Head Master of the Pooree Zillah School (class VI), is appointed to be Head Master of the Balasore Zillah School, with effect from the date on which the school re-opens after the Pooja vacation, vice Babu Tripura Charan Banerjea, B.A., whose services have been lent to the Court of Wards.

The 5th November 1890.—Babu Mukunda Lal, a Sub-Inspector of Schools under the District Board of Chumparun (class VI), was granted by the Board leave on medical certificate for one month, with effect from the 17th September 1890.

The 6th November 1890.—Babu Hari Nath Chatterjea, Second Master of the Bankoora Zillah School (class VI), is appointed to be Head Master of the Pooree Zillah School, with effect from the date on which he may join that institution, vice Babu Trailokya Nath Ghosh, B.A., transferred.

Babu Hara Chandra Banerjea, Second Master of the Howrah Municipal School (class V), is appointed to be Second Master of the Bankoora Zillah School, with effect from the date on which he may join that institution, vice Babu Hari Nath Chatterjea, transferred.

The 10th November 1890.—Babu Girish Chandra Nag, M.A., Lecturer in the Ravenshaw College, Cuttack (class V), is allowed leave of absence for three months, under Article 369 of the Civil Service Regulations, with effect from the 1st November 1890.

The 13th November 1890.—Babu Guru Lal Gupta, B.A., Second Master of the Dumka Zillah School (class VII), is allowed leave of absence for one month, under Article 369 of the Civil Service Regulations, in extension of that granted to him under the orders of the 14th October last.

Babu Uma Kanta Maitra, Third Master of the Raj-bahye Collegiate School (class VII), is allowed leave of absence for fourteen days, under Article 306 (b) of the Civil Service Regulations, with effect from the 5th November 1890.



Babu Lalit Mohan Bhaya, B.A., is appointed to act as Third Master of the Rajshahye Collegiate School and in class VII, *vice* Babu Uma Kanta Maitra, on leave, or until further orders.

Babu Tarak Nath Sen, Deputy Inspector of Schools, Noakholly (class III), is allowed leave of absence for one month and ten days, under Article 291 of the Civil Service Regulations, with effect from the date on which he may have availed himself of it.

Babu Sarada Kanta Sen, Departmental Sub-Inspector of Schools, Tipperah (class VI), is appointed to act as Deputy Inspector of Schools, Noakholly, during the absence, on leave, of Babu Tarak Nath Sen, or until further orders.

The 18th November 1890.—Babu Brajendra Kumar Guha, B.A., Deputy Inspector of Schools, Bankoora (class IV), is appointed to be Deputy Inspector of Schools, Hoogly, with effect from the 1st December next, *vice* Babu Bhuban Mohan Niyogi, who has applied for pension.

Babu Mati Lal Mallik, M.A., is appointed substantive *pro tempore* in class V, and to be Deputy Inspector of Schools, Bankoora, with effect from the 1st December next, *vice* Babu Brajendra Kumar Guha, B.A., transferred.

A. CROFT,

Director of Public Instruction.

#### NOTIFICATION.

##### BURDWAN DIVISION.

##### *Entrance Test Examination for Private Students.*

*Bond fide* private students from the Burdwan Division, who intend to go in for the next Entrance examination, are required to appear at the test examination of one of the under-mentioned schools. By private students are meant those who do not appear from any school, or who have been transferred since the 1st of September next preceding the examination, without the consent of the Inspector, to the school in which they are reading. "Private students" include school-masters.

Name of school.		First day of Test examination.
Midnapore Collegiate School	...	1st December 1890.
Utterpara ditto	...	8th ditto.
Birbhum Government School	...	1st ditto.
Bankura ditto	...	1st ditto.
Howrah Municipal School	...	8th ditto.
Burdwan ditto	...	1st ditto.

Each candidate will be admitted to the examination on his handing over to the head-master of the school where he will be examined a receipt showing the previous payment by him of Rs. 2 into any Government treasury. Should the head-master certify that there is, in his opinion, a reasonable probability of his passing the Entrance examination, the application of the candidate for admission to the examination, signed by him in the presence of the head-master, should be forwarded to this office for countersignature, and the same will be returned to the candidate, who will have to send it along with the entrance fee to the Registrar of the University direct.

##### *F. A. and B. A. Examinations.*

Deputy Inspectors of Schools, Sub-Inspectors of Schools and school-masters of two years' standing, or of six months' standing in the case of those who have been admitted to a former examination of the same class, will be admitted to the abovementioned examinations. The applications of school-masters should be accompanied by a certificate of length of service from the secretaries or managers of the schools in which they are employed, and should reach this office not later than the 1st December 1890. The application of a school-master to be forwarded to this office should be signed by him in the presence of the secretary or a member of the school in which he is employed, and it will be sent back to him (the candidate), who will have to send it on along with the examination fee to the Registrar of the University direct. It is to be added that school-masters are not required to pay any fee for getting their application for permission to appear at either of the above-mentioned examinations countersigned by this office.

Candidates for the B.A. Examination who are school-masters must also send in a certificate signed by the secretary of the school in which they may be employed, showing that they have passed the F.A. Examination in the year to be named.

Candidates should read carefully the certificate which this office is required to sign, and should be careful also to supply all information and documents required, including the Registrar's receipt in the case of those school-masters who have been admitted to a former examination of the same class, without which the Inspector will decline to sign the certificate.

BRAHMA MOHUN MULLICK, Inspector of Schools, Western Circle.

HOOGHLY, the 14th November 1890.

THE Sanskrit Title Examination for 1891 will be held on Monday, the 23rd February, and following days. Applications from candidates for admission to the Examination must be lodged with the Principal of the Sanskrit College on or before the 12th January.

MAHESACHANDRA NYAYARATNA, *Principal.*

The 11th November 1890.

#### Notice.

##### Entrance Examination.

A TEST examination of private students for admission to the ensuing Entrance Examination will be held at the Office of the Inspector of Schools, Presidency Circle, 4, Dalhousie Square, Calcutta, on Monday, the 15th, and Tuesday, the 16th December 1890. Only candidates residing in any of the districts of the Presidency and Chota Nagpur Divisions will be admitted to the examination.

2. Only those candidates who have not studied in any institution since the 1st September 1890 will be recognized as private students. They will be required to furnish satisfactory proof that they have not read in any school from that date. They must also produce certificates of conduct and progress in studies from the authorities of the last school where they read.

3. *Bonâ fide* teachers employed in any of the schools in the Presidency Circle may be admitted to the examination, if they can produce certificates of service and character from their employers.

4. Each candidate should submit to this Office, not later than the 25th November 1890 his application for admission to the test examination, stating the following particulars:—

(1) Age; (2) residence; (3) father's name; (4) second language besides English; and 5) whether he appeared at any previous Entrance Examination.

5. The admission-fee for the examination is Rs. 4 for each candidate, and is to be remitted with the application.

6. Candidates who are sent up by this Office must appear at the Calcutta Examination Centre.

##### F. A. and B. A. Examinations.

Deputy Inspectors, Sub-Inspectors, and *bonâ fide* teachers of recognized English schools in the Presidency and Chota Nagpur Divisions, who have served as such for full two academical years, or for six months in the case of those who have been admitted to a former examination of the same class, will be admitted to the above examinations on production of certificates of character and length of service (with dates) from their employers. Their applications must reach this Office on or before the 1st December 1890.

RADHIKA PRASANNA MUKHERJI, *Inspector of Schools, Presidency Circle.*

4, DALHOUSIE SQUARE, CALCUTTA, the 1st November 1890.

## NOTIFICATION OF THE BOARD OF REVENUE.

No. 1625B.

Notice is hereby given that the Twelfth Sale of Opium, the provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 1st December 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of 1,562 chests of season 1887-88 and 688 chests of season 1888-89	2,250
Ditto ditto at the Ghazepore Factory of season 1888-89	2,500
Total	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th December 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 6th December 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 16th December 1890.

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Secretary.*

BOARD OF REVENUE, L. P., FORT WILLIAM, the 25th October 1890.

*Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).*

In exercise of the powers conferred by the 2nd paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67—72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes each of the persons named below to exercise the powers of a Salt Revenue Officer:—

Locality.	Name.	Rank.	Powers to be conferred on each.	REMARKS.
Basudebpur Circle.	Bonamali Prasad Rai.	1st grade peon	Salt Revenue Officer.	Vice Narayan Singh, deceased.
Ditto ...	Kailas Chandra Doss.	3rd grade peon	Ditto ...	Vice Kasinath Singh, dismissed.

E. MILLETT, *Assistant Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), Madras, 5th November 1890.

## ELECTION OF MUNICIPAL COMMISSIONERS.

## NOTIFICATION.

It is hereby notified for general information that at a bye-election held on the 31st October last, Moulvie Syud Abdul Hussain, *alias* Mujhle Sahab, was elected Commissioner for Ward No. 1 of the Mozufferpore Municipality in the place of Mir Abdul Husen, who has ceased to be a Commissioner under section 20 of the Municipal Act.

W. KEMBLE, *Offg. Commissioner.*

PATNA COMM'R.'S OFFICE, BANKIPORE, the 14th November 1890.



# The Calcutta Gazette.

WEDNESDAY, NOVEMBER 26. 1890.

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## PART I.

### Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 245A.

**GENERAL.**—*The 20th November 1890.*—Mr. E. H. Walsh, Officiating Joint-Magistrate and Deputy Collector, is posted to the Sadr station of the district of Bhagalpur.

This cancels so much of the order of the 30th October 1890 as relates to the appointment of Mr. Walsh to have charge of the Sitamarhi division in the Mozufferpur district.

The order of the 30th October 1890, transferring Mr. E. V. Levinge, Assistant Magistrate and Collector, Sitamarhi, Mozufferpur, to the Sadr station of that district, is cancelled.

Babu Mohim Chandra Ghosh, Deputy Magistrate and Deputy Collector, Nattore, Rajshahye, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Tara Prosonno Acharjya, Deputy Magistrate and Deputy Collector, Pubna, is transferred to Rajshahye, and is appointed to have charge of the Nattore sub-division of that district.

*The 22nd November 1890.*—Babu Harendra Kumar Ghose, Temporary Sub-Deputy Collector, on Exoize work, Bhagalpur, was on leave under article 372-1 of the Civil Service Regulations from the 7th August to the 5th September 1890, both days inclusive, in extension of the leave granted to him under the order of the 26th July last.

Mr. C. P. Caspersz, Joint-Magistrate and Deputy Collector, has been granted by Her Majesty's Secretary of State for India an extension of furlough for twelve months.

Babu Nopin Chunder Mitra, Deputy Magistrate and Deputy Collector and Second Personal Assistant to the Commissioner of Patna, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Babu Prakash Chandra Singha, Temporary Deputy Magistrate and Deputy Collector, Tipperah, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.O.) of 1880 in that district.

*The 24th November 1890.*—Babu Mokunda Deb Mookerjee, Deputy Magistrate and Deputy Collector, Jehanabad, Hughli, is vested with the powers of a Collector under Act X of 1870 in that sub-division.

*The 25th November 1890.*—The order of the 8th September last, published in the *Calcutta Gazette* of the 15th ultimo, granting privilege leave for fifteen days to Babu Annada Prasad Ghose, First Personal Assistant to the Commissioner of the Presidency Division, is cancelled.

Babu Griah Chander Dutt, Deputy Magistrate and Deputy Collector, Noakhali, is transferred temporarily to the Sadr station of the district of Backerganj.

Mr. W. H. Thomson, Deputy Magistrate and Deputy Collector, Burdwan, is transferred to Hughli, and is posted to the Sadr station of that district.

Maulvi Bazul Karim, Deputy Magistrate and Deputy Collector, Hughli, is transferred to Burdwan, and is posted to the Sadr station of that district.

Mr. H. G. W. Herron, Assistant Magistrate and Collector, on leave, is posted to the Sadr station of the district of Birbhum.

**POLICE.**—*The 22nd November 1890.*—Mr. C. A. Fisher, District Superintendent of Police, Maubhum, is allowed leave for six weeks, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

*The 25th November 1890.*—Mr. E. St. George Kaye, District Superintendent of Police, is posted to Khulna, with effect from the date on which he joined his appointment.

Babu Sree Nath Pal, Superintendent of the Northern Division, Suburban Police, is allowed privilege leave for one month, with effect from the 1st November 1890.

First class Inspector Brojendro Nath Chatterjee is appointed to officiate as Superintendent of the Northern Division, Suburban Police, during the absence, on leave, of Superintendent Sree Nath Pal, or until further orders, but he will continue to carry on his duties connected with the Arms and Petroleum Acts.

**JAILS.**—*The 25th November 1890.*—Mr. E. W. Payne, Superintendent of the Central Jail, Dacca, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 18th instant, or from such subsequent date as he may be relieved.

Surgeon-Major F. C. Nicholson, Civil Surgeon, Dacca, is appointed to act, in addition to his own duties, as Superintendent of the Central Jail of that district, during the absence, on leave, of Mr. E. W. Payne, or until further orders.

**REGISTRATION.**—*The 24th November 1890.*—Maulvi Muhammad Khalil is appointed to be Rural Sub-Registrar of Chatmohar, in the district of Pubna.

In modification of the order, dated the 22nd August 1890, Mr. J. H. Mogose, who was appointed Rural Sub-Registrar of Backerganj, is appointed to be Rural Sub-Registrar of Bhola, in the district of Backerganj.

Maulvi Syed Tafazzal Ahmed, who was appointed Rural Sub-Registrar of Bhola, is appointed to be Rural Sub-Registrar of Backerganj in the same district.

*The 25th November 1890.*—Mr. A. H. Warde-Jones, Deputy Magistrate and Deputy Collector, Hazaribagh, is appointed Sadr Sub-Registrar of that district, with effect from the afternoon of the 27th September 1890, *vice* Babu Shamapada Chowdry, Deputy Magistrate and Deputy Collector, transferred.

**EDUCATION.**—*The 25th November 1890.*—Mr. A. M. Nash, Inspector of European Schools, is appointed to be a Professor in the Presidency College, with effect from the date on which he joined the appointment.

Mr. G. W. Küchler, Professor, Engineering College, Seebpur, is appointed to be a Professor in the Patna College, *vice* Mr. M. Mowat, retired.

Mr. A. Macdonell, Officiating Professor, Presidency College, is appointed to be a Professor in the Civil Engineering College, Seebpur, *vice* Mr. G. W. Küchler, transferred.

**MEDICAL.**—*The 20th November 1890.*—Apothecary W. Mullins, Medical Officer at the Sandheads, is allowed leave for fourteen days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 14th October 1890.

*The 22nd November 1890.*—Assistant Surgeon Moti Lal Mookerjee, of the charitable dispensary at Durbhunga, held medical charge of the civil station of Durbhunga from the 16th to the 18th August 1890, both days inclusive, in addition to his own duties.

The following notifications are republished from the *Assam Gazette* :—

No. 9145 G.—*The 12th November 1890.*—Mr. F. C. French, c.s., Assistant Commissioner, Tezpur, is transferred to Sylhet.

No. 9220 G.—*The 14th November 1890.*—With effect from 3rd October 1890, in consequence of the expiry of the privilege leave of Mr. J. D. Anderson, c.s., Deputy Commissioner, third, and Officiating second, grade—

Mr. A. W. Davis, c.s., Assistant Commissioner, first grade, Officiating Deputy Commissioner, second grade, to revert to Officiating Deputy Commissioner, third grade.

Mr. C. W. E. Pittar, c.s., Assistant Commissioner, third grade, and Officiating Deputy Commissioner, third grade, to revert to Officiating Deputy Commissioner, fourth grade.

\* \* \* \* \*



No. 9221G.—With effect from 19th October 1890, consequent on the expiry of the privilege leave of Mr. A. C. Campbell, Deputy Commissioner, first grade—

Mr. J. Kennedy, c.s., Deputy Commissioner, second, and Officiating first, grade, to revert to second grade.

Mr. R. S. Greenshields, c.s., Assistant Commissioner, first grade, and Officiating Deputy Commissioner, second grade, to revert to Officiating Deputy Commissioner, third grade.

Mr. G. Gordon, c.s., Assistant Commissioner, second grade, and Officiating Deputy Commissioner, third grade, to revert to Assistant Commissioner, second grade.

No. 9222G.—With effect from 20th October 1890, in consequence of the expiry of the privilege leave of Major H. St. P. Maxwell, B.S.O., Deputy Commissioner, second, and Officiating first, grade—

Messrs. R. B. McCabe, c.s., and F. St. Clair Grimwood, c.s., Deputy Commissioners, fourth, and Officiating second, grade, to Officiating Deputy Commissioners, third grade.

Mr. W. Teunon, c.s., Assistant Commissioner, second grade, and Officiating Deputy Commissioner, third grade, to revert to Officiating Deputy Commissioner, fourth grade.

Mr. H. LeMesurier, c.s., Assistant Commissioner, third grade, and Officiating Deputy Commissioner, fourth grade, to revert to Officiating Assistant Commissioner, second grade.

No. 9223G.—With effect from 22nd October 1890, in consequence of Mr. R. S. Greenshields, c.s., taking over charge of the duties of the office of Deputy Commissioner, Lakhimpur—

Mr. W. B. Brown, c.s., Assistant Commissioner, third grade, and Officiating Deputy Commissioner, fourth grade, to revert to Assistant Commissioner, Officiating second grade.

No. 9409G.—The 15th November 1890.—Mr. A. L. Medlicott, c.s., Assistant Commissioner, Sylhet, will accompany the Chief Commissioner as Personal Assistant during his ensuing tour.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

The 18th November 1890.—With reference to the notification, dated the 16th September 1890, published in the *Calcutta Gazette* of the 17th idem, it is hereby notified that all candidates for appointment as Deputy Collectors and Sub-Deputy Collectors are required to forward with their applications for permission to appear at the Subordinate Executive Service Examinations statements showing the landed property owned by them in these provinces, or in which they may have any interest, or which may be held by, and managed by, their wives or by other members of their families living with, and in any way dependent on, them.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

The 25th November 1890.—The report of the Central Examination Committee having been received, the result of the Half-yearly Departmental Examination of Assistant Magistrates and others, held in October 1890, is published for general information.

#### I.—SECOND OR HIGHER STANDARD.

(1).—The following officers, who passed at previous examinations, have passed in the remaining subjects mentioned opposite their names:—

##### (a). Civil Officers.

1.	Mr. N. Bonham-Carter	...	...	...	Law.
2.	" N. D. Beatson Bell	...	...	...	Law and Accounts.
3.	" E. V. Levinge	...	...	...	Bengali.
4.	" S. L. Maddox	...	...	...	Ditto.
5.	" E. G. Drake-Brockman	...	...	...	Bengali and Hindustani.
6.	" J. H. Lea	...	...	...	Hindustani.
7.	Babu Krishnakali Mukherjee	...	...	...	Ditto.
8.	" Gagan Chunder Das	...	...	...	Ditto.
9.	" Soahi Bhusan Bose	...	...	...	Ditto.
10.	Mr. F. W. Duke	...	...	...	Ooriya.

##### (b). Police Officers.

1.	Mr. R. H. S. Hutchinson	...	...	...	Bengali.
2.	" J. R. Berrington	...	...	...	Ditto.
3.	" W. A. Gayer	...	...	...	Ditto.
4.	" A. R. G. Hampton	...	...	...	Ditto.
5.	" S. G. Platts	...	...	...	Hindustani.

(2). The following officers have passed partially and are still liable to examination in the remaining subjects mentioned in column 4 opposite their names :—

No.	Names.	Now passed in	Still liable to examination in
1	2	3	4
(a). Civil Officers.			
1	Babu Sukumar Halder ...	Law ...	Hindustani at option.
2	" Pran Kumar Ghose ...	Bengali and Accounts	Law by both standards, and Hindustani at option.
3	Mr. L. F. Morshead ...	Law, Hindustani and Accounts.	Bengali.
4	Babu Ram Nath Chatterji ...	Law and Bengali ...	Accounts, and Hindustani at option.
5	" Kanti Bhusan Sen ...	Law ...	Hindustani at option.
6	" Surja Kumar Das ...	Bengali ...	Law, Accounts, and Hindustani at option.
7	Mr. B. K. Mullick ...	Hindustani ...	Law and Accounts.
8	" A. K. Roy ...	Law and Oriya ...	Hindustani at option.
9	" P. T. Rebello ...	Law and Accounts ...	Bengali at option.
10	Babu Radhica Lal Shome ...	Bengali ...	Law and Accounts by both standards, and Hindustani at option.
11	Sheikh Abdulla ...	Hindustani ...	Law, Accounts, and Bengali at option.
12	Syed Karam Hossein ...	Ditto ...	Ditto ditto.
13	Mr. D. N. Mukherjee ...	Law and Bengali ...	Accounts, and Hindustani at option.
14	" F. N. Fischer ...	Hindustani ...	Law, Accounts and Bengali.
15	Maulvi Ahmed ...	Bengali ...	Law by both standards and Accounts, and Hindustani at option.
16	Babu Asutosh Bhattacharjee	Bengali and Accounts	Law by both standards, and Hindustani at option.
17	" Abhilash Chunder Mukherji.	Ditto ...	Law, and Hindustani at option.
(b). Police Officer.			
	Mr. W. Y. Reily ...	Hindustani ...	Law and Bengali.

## II.—LOWER STANDARD.

(1). The following officers have passed completely :—

1. Babu Braja Durlabh Hazra.
2. " Ram Nath Chatterjee.
3. " Govinda Chunder Das.

(2). The following officers, who passed partially at previous examinations, have now passed in the remaining subjects mentioned opposite their names :—

### (a). Civil Officers.

1.	Babu Chandi Churn Chatterjee	...	...	Law.
2.	" Abhilash Chunder Mukherji	...	...	Do.
3.	Mr. A. K. Roy	...	...	Do.
4.	" D. N. Mukherjee	...	...	Bengali and Accounts.
5.	" C. H. Bompas	...	...	Bengali.
6.	" J. H. Temple	...	...	Ditto.
7.	" F. N. Fischer	...	...	Hindustani.
8.	Syed Karam Hossein	...	...	Law and Accounts.

### (b). Police Officer.

1. Mr. J. M. Coates ... Bengali.

(3). The following officers have passed partially and are still liable to examination in the remaining subjects mentioned in column 4 opposite their names :—

No.	Names.	Now passed in	Still liable to examination in
1	2	3	4
1	Maulvi Habibullah ...	Law and Hindustani	Accounts.
2	Mahomed Abbas Ali ...	Bengali and Accounts	Law.

## III.

1. Mr. W. H. Lovegrove, Assistant Conservator of Forests, has passed in Land Revenue and Hindustani by the Higher Standard.

2. Mr. E. J. N. James, Assistant Conservator of Forests, has passed in Hindustani by the Higher Standard.

## IV.

Dr. W. R. Edwards has passed in Bengali by the Colloquial Test.

## V.

The following Opium Officers have passed in the subjects mentioned opposite their names:—

1.	Mr. A. H. Bias	...	...	Opium Laws and Botany.
2.	" F. W. Harris	...	...	Ditto and Surveying.
3.	" G. W. Oliphant	...	...	Surveying.
4.	" A. Datta	...	...	Opium Laws, Botany and Surveying.
5.	" A. Burt	...	...	Opium Laws and Surveying.

## VI.

Babu Nogendro Nath Mukherjee of the Public Works Department appeared in Ooriya by the Colloquial Test and passed in it.

J. WARE EDGAR,

Chief Secy. to the Govt. of Bengal.

## REVENUE DEPARTMENT,—FORESTS.

## NOTIFICATION.

*The 24th November, 1890.*—The Lieutenant-Governor, with the previous sanction of the Governor-General in Council, is hereby pleased to declare, under section 26 of the Indian Forest Act (VII of 1878), that the area within the boundaries specified below, which in the notification of the 17th June, 1881, published at page 629, Part I of the *Calcutta Gazette* of the 22nd June, 1881, was declared to be reserved forest, and forms a portion of the reserved forest then so declared under the name of the Teesta-Chel Forest, ceased to be reserved forest with effect from the 1st October, 1890.

A piece of land on the east boundary of the Pugo block, measuring about 5 acres 1 rood and 30 poles, and bounded as follows:—

*North, West and South.*—A demarcated line separating the piece of land to be excluded from the rest of the Pugo block reserved forest.

*East.*—The existing eastern boundary line of the Pugo block of the Noam reserved forest between existing forest boundary posts Nos. 137 to 141 (both inclusive).

*Notes.*—This piece of land is to be made over to the Civil authorities to be leased to Mr. E. R. Durnford as a location for building purposes.

P. NOLAN,

Secretary to the Govt. of Bengal.

## NOTIFICATION.

*The 19th November, 1890.*—Under section 3 of Act V (B.C.) of 1875, the Lieutenant-Governor is pleased to order that a survey shall be made in respect of all lands comprised in the pergunahs Bajrakote, Malood, Parikood, Oldhar, Manikpatna, Audhari, Poorbadnai, Pachimduai, Matkatpatna, Athais, Bauchas, Damarkhund, Kurlo, Kunmun, Astrang, Marichpur, Autroth, and of all lands situated within the boundaries of the Chilka Lake in the district of Pooree, and that the boundaries of estates, tenures, mouzaha, and fields in the said pergunahs, and in the lands appertaining to the said Chilka Lake, be demarcated on the lands to be surveyed.

2. For the purpose of such survey the Collector of Pooree is appointed to be the Superintendent of Survey, and Mr. A. K. Raye is appointed to be the Assistant Superintendent of Survey under section 4 of the said Act.

P. NOLAN,

Secretary to the Govt. of Bengal.

## DECLARATION.

*The 19th November, 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for compensating Sasi Hari, a paik of the Palla Phanri, a part of whose service land was acquired for the retired line of embankment along the left bank of the river Damooda in the village of Palla, pergunnah Burdwan, zillah Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 7 cottahs and 8 chittacks of standard measurement, bounded on the north by the chakran land of Srimunto Chowkidar; east by the chakran land of Bonomali Chowkidar; south by the remainder of the plot from which a part has been selected to be taken and which belongs to Bhubon Ghose; and west by the lands of Bhubon Ghose, is required within the aforesaid village of Palla.

The land plan may be inspected by the parties interested in the office of the Collector of Burdwan.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

P. NOLAN,  
Secretary to the Govt. of Bengal.

## NOTIFICATION.

*The 22nd November, 1890.*—The following gentlemen are appointed to be additional members of the District Committee of Public Instruction, Lohardugga:—

- (1) Dr. F. B. Swaine, Civil Surgeon.
- (2) Mr. C. A. G. Lillingston, Deputy Conservator of Forests.
- (3) „ J. Binning, Tea-planter.
- (4) „ G. T. Peppe, Manager of the Chota Nagpur Estate.
- (5) „ T. F. Peppe, Tea-planter, and Government Pensioner.
- (6) „ E. R. Gardiner, Executive Engineer.

P. NOLAN,  
Secretary to the Govt. of Bengal.

## NOTIFICATION.

*The 18th November 1890.*—Babu Shib Chandra Nag, Special Excise Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Mymensingh, *vice* Babu Kali Nath Bose, on leave, and, under section 40 of Act IV of 1886, is vested with the powers of a Collector under the Act.

H. J. S. CORRON,  
Secretary to the Govt. of Bengal.

## JUDICIAL DEPARTMENT.

## No. 246A.

*The 20th November 1890.*—Babu Prosonno Kumar Gupta, B.L., is appointed to act as a Munsif in the district of Faridpur, to be ordinarily stationed at the Sadr station, during the absence, on leave, of Babu Shyam Chand Roy, or until further orders.

*The 21st November 1890.*—Babu Pramatha Nath Banerjee, Officiating Judge of the Courts of Small Causes at Krishnaghur, Ranaghat and Bongong, is appointed to act as Subordinate Judge and Small Cause Court Judge of Pubna, during the absence, on deputation, of Babu Purna Chunder Shome, or until further orders.

Babu Joy Gopal Singha, Munsif of Barisal, Backerganj, is appointed to act, until further orders, as Judge of the Courts of Small Causes at Krishnaghur, Ranaghat and Bongong.

Babu Charu Chandra Mukerjee, B.L., is appointed to act as a Munsif in the district of Backerganj, to be ordinarily stationed at Barisal, during the absence, on deputation, of Babu Joy Gopal Singha, or until further orders.

*The 22nd November 1890.*—Babu Upendra Nath Ghose, Temporary Sub-Deputy Collector, Howrah, is vested with the powers of a Magistrate of the third class.

*The 24th November 1890.*—Babu Shyamadhub Roy, Deputy Magistrate and Deputy Collector, Hughli, is vested with powers under section 110 of the Code of Criminal Procedure.

*The 25th November 1890.*—Maulvi Fazlul Karim, B.L., is appointed to act as a Munsif in the district of Noakhali, to be ordinarily stationed at Lakemipur, *vice* Babu Nilmadhub Mukerjee, about to retire.

Babu Bhagabati Charan Mitra, M.A., B.L., is appointed to act as a Munsif in the district of Hughli, to be ordinarily stationed at Jehanabad, during the absence, on leave, of Babu Mutty Lal Haldar, or until further orders.

This cancels the order of the 22nd ultimo, appointing Babu Abhoy Charan Nag to act as a Munsif in the district of Hughli, to be ordinarily stationed at Jehanabad.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Tarak Chandra Ganguli, Sub-Deputy Magistrate of Munshiganj, district Dacca, to take down evidence in criminal cases in the English language.

Babu Upendra Nath Sinha is appointed to be an Honorary Magistrate of both the Municipal and Independent Benches at Roserah, in the district of Durbhunga, and is vested with the powers of a Magistrate of the third class.

Mr. H. G. W. Herron, Assistant Magistrate and Collector, Birbhum, is vested with the powers of a Magistrate of the second class.

**GRANT OF LEAVE TO MUNSIFS.**—*The 18th November 1890*—Babu Shyam Chand Roy, Munsif of Faridpur, is allowed leave for two months, viz., one month and eight days under articles 308 and 309 of the Civil Service Regulations, and the remaining period under article 306 (b) of the same Regulations, with effect from the 22nd instant, or from the date on which he may be relieved.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 24th November 1890.*—Under the provisions of section 5, Act III of 1877 (Indian Registration Act), the Lieutenant-Governor sanctions, as an experimental measure for one year, the opening of a sub-registry office at Chatmohar with jurisdiction over thana Chatmohar, in the district of Pubna. The registration sub-district of Pubna will henceforth be restricted to thana Pubna alone. This notification will take effect on and from the 1st December 1890.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 25th November 1890.*—Under section 5 of Act III of 1877 (the Indian Registration Act), the Lieutenant-Governor directs that the following revisions be made in the jurisdictions of the undermentioned registration sub-districts in the district of Mymensingh:—

The Mymensingh registration sub-district to comprise thana Mymensingh, with outpost Muktagacha, and thanas Gafurgaon, Phulpur and Phulbaria.

The Iswarganj registration sub-district to comprise thana Iswarganj and the Nandail outpost.

The Sherpur registration sub-district to comprise thanas Sherpur and Nalitabari.

The Tangail registration sub-district to comprise thana Tangail together with Nagarpur and Mirzapur outposts and thana Kalihati.

The Bazidpur registration sub-district to comprise thana Bazidpur and outpost Atgaon.

The Pingua (to be henceforth called Gopalpur) registration sub-district to comprise thana Gopalpur with outposts Pingua and Ghatail.

This notification will take effect on and from the 7th December 1890.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 25th November 1890.*—The Lieutenant-Governor sanctions, with effect from the 1st January 1891, the establishment of an outpost at Kumargram, subordinate to thana Alipur, in the Alipur sub-division of the district of Jalpaiguri.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

### PUBLIC WORKS DEPARTMENT,—BENGAL.

#### IRRIGATION.

*The 24th November 1890.*

**No. 408.—Declaration.**—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Tampusá drainage cut, it is hereby declared that for the above purpose a piece of land 2 miles 1 furlong 340 feet long, and averaging in width 92 feet, measuring 24 acres 1 rood 9 poles, more or less, of standard measurement, commencing from mouzah Pátsará, pergunnah Sáibeer, passing through mouzahs Adángá, Benukhand, Alipingal, and terminating at mouzah Jacobantapur, pergunnah Gundito, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.



## ESTABLISHMENT.

*The 24th November 1890.*

No. 407.—Rai Amrita Lal Roy Chowdry Bahadoor, Executive, Engineer, Mahanuddy Division, is transferred temporarily to the office of the Superintending Engineer, Orissa Circle.

No. 408.—Rai Annoda Prasad Sarkar Saheb, Assistant Engineer, Acquapada-Jajepore Division, is transferred temporarily to the office of the Superintending Engineer, Orissa Circle.

*The 25th November 1890.*

No. 412.—Mr. G. C. Maconchy, Assistant Engineer, having returned on the 17th instant from the twenty months' furlough granted to him, the unexpired portion of that furlough is hereby cancelled.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## ESTABLISHMENT.

*The 24th November 1890.*

No. 409.—Mr. B. Heaton, Assistant Engineer, passed the examination prescribed in the Public Works Code, Volume I, Chapter II, paragraph 10, on the 4th November 1890.

No. 410.—Mr. O. S. Smith, who has been appointed by Her Majesty's Secretary of State for India in Council to be an Assistant Engineer, reported his arrival at Calcutta on the forenoon of the 22nd instant.

## RAILWAY.

*The 25th November 1890.*

No. 411.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up at the public expense for a public purpose, viz. for the construction of the Bengal-Nagpur Railway, it is hereby declared that for the above purpose a strip of land nearly 11 miles in length, with a width varying from 170 to 1,210 feet, and passing through the undermentioned villages in the Saranda pergunnah, is required in the Singhbhoom district:—

Hakamerom, Karida, Gonmor, Soupokri, Ghagra, Nandapur and Monarpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The land plans may be seen at the office of the Land Acquisition Deputy Collector, Bengal-Nagpur Railway, Chybassa.

E. J. MARTIN,  
Joint-Secretary to the Govt. of Bengal.

## GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

## NOTIFICATION No. 306Mnc.

*The 18th November 1890.*—The following communication, No. 4468, dated the 10th November 1890, from the Government of Bombay, regarding the removal of quarantine at Aden, Perim and the Somali Coast against arrivals from the Hedjaz, except pilgrim vessels, is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

No. 4468, dated the 10th November 1890.

From—The Secretary to the Government of Bombay, General Department,  
To—The Secretary to the Government of Bengal.

With reference to my letter No. 4242, dated 21st ultimo, I am directed to state that, under instructions from the Government of India, quarantine restrictions at Aden, Perim and the Somali Coast against arrivals from the Hedjaz, except pilgrim vessels, have been withdrawn.

## NOTIFICATION No. 312Mnc.

*The 25th November 1890.*—In exercise of the powers conferred upon him by section 7 of Act VI of 1884 (the Inland Steam-vessels Act), the Lieutenant-Governor is pleased to appoint Mr. J. H. Toogood to be a Surveyor for the purposes of the Act at Calcutta.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

[First Publication.]

NOTIFICATION No. 807Mne.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 182).

## AUSTRALIA.

## TORRES STRAIT.

*Depth of water on the Beresford shoals.*

THE Portmaster, Brisbane, has given notice (No. 32 of 1890) that Lieutenant Pirie, R. N., Commanding Her Majesty's surveying vessel "*Paluma*," reports as follows:—

A depth of 23 feet at low-water spring tides has been found on the Beresford shoals. It lies with—

Black beacon on North-west reef ...	...	S. 71° W.
234 Feet Hill on Ince point ...	...	S. 26½° W.
Summit of East Strait Island ...	...	S. 75° E.

Bearings are magnetic.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

NOTIFICATION No. 808Mne.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 183).

## AUSTRALIA.

## BRISBANE RIVER.

*Sunken punts—dangerous to navigation.*

THE Portmaster, Brisbane, has given notice (No. 31 of 1890) that two coal punts are now lying sunk in the Brisbane river opposite the wharves of Messrs. Gibbs, Bright and Company and the A. U. S. N. Company respectively.

The punts are dangerous to navigation, and their positions are marked by boats from which are exhibited—

*By day*—Two black balls placed horizontally on a yard about 8 feet apart.

*By night*—Two white lights similarly placed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

NOTIFICATION No. 809Mne.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 184).

## AUSTRALIA.

## TORRES STRAIT, PRINCE OF WALES CHANNEL.

*Beresford shoals—possibly less depth than charted.*

THE British Admiralty has given notice (No. 580 of 1890) that from the report of a Court of Inquiry, held at Thursday island, into the loss of the British ship *Volga*, drawing 21½ feet, on 6th August 1890—there appear some grounds for supposing that that ship

may have struck on the Beresford shoals, at the eastern approach to Prince of Wales channel, Torres strait, afterwards foundering near the western extreme of North-west reef:—

The position of the *Volga* when she struck was very doubtful, but the great difficulty of sounding closely in the locality, in consequence of the strong tides and winds, renders it very possible that there may be a patch of less water on Beresford shoals than was found during the survey in 1881.

Position of sunken wreck of *Volga*, lat.  $10^{\circ} 31' 10''$  S., long.  $142^{\circ} 9' 5''$  E.

Mariners are warned accordingly.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

#### NOTIFICATION No. 310Mns.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,

Secretary to the Government of Bengal.

#### GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

##### NOTICE TO MARINERS—(No. 185).

##### EASTERN ARCHIPELAGO.

##### MADURA STRAIT.

##### *Reported sunken rock southward of Sapudi island.*

The British Admiralty has given notice (No. 581 of 1890) that the Master of the Netherlands steam vessel *Pekalongan* has reported having struck on a sunken rock lying southward of Sapudi island, northern shore of Madura strait, with the following bearings:—

South extreme of Sapudi island	...	...	N. $58^{\circ}$ E.
South-west extreme of Sapudi island	...	...	N. $36^{\circ}$ W.

Approximate position, lat.  $7^{\circ} 10'$  S., long.  $114^{\circ} 19'$  E.

Further notice will be given after an examination of the locality has been made, until which, the charts will not be altered.

(Variation  $2^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

#### NOTIFICATION No. 311Mns.

The 25th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,

Secretary to the Government of Bengal.

#### GOVERNMENT OF BENGAL, MARINE DEPARTMENT

##### NOTICE TO MARINERS—(No. 186).

##### BAY OF BENGAL.

##### BURMA COAST.

##### *Position of a water-logged craft—dangerous to navigation.*

*Caution.*—A telegraphic communication has been received from the Port Officer, Rangoon, stating that the Master of the "*County of Anglesea*" reports having passed a small craft, water-logged, in latitude  $15^{\circ} 40'$  N., longitude  $96^{\circ} 8'$  E.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 24th November 1890.

[Second Publication.]

NOTIFICATION No. 294Mns.

The 15th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 173).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*A new light at Norman's Point.*

It is intended, on and after the 1st May 1891, to discontinue the present two lights at Norman's Point, and in place thereof, to exhibit a light from the same locality, off the entrance to the Chittagong river.

The new light will be a 5th order dioptric occulting port light, obscured 4 seconds in every half minute, and illuminating an arc of 10 points, or  $112\frac{1}{2}^{\circ}$  between the bearings of S. E.  $\frac{1}{4}$  E. through E. to N. by E  $\frac{1}{4}$  E. It will be erected on a small brick tower, and visible in clear weather at a distance of 10 miles. The centre of the light will be 44' 9" above mean sea level.

Position, approximate, lat.  $22^{\circ} 11' N.$ ; long.  $91^{\circ} 48' E.$

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th November 1890.

NOTIFICATION No. 295Mns.

The 15th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 174).

## BAY OF BENGAL.

## MADRAS COAST.

*Black conical buoy adrift.*

CAUTION.—A telegraphic communication has been received from the Presidency Port Officer, Madras, stating that the Commander of the S. S. "Canara" reports having passed a large black conical buoy, having staff with diamond cage, apparently adrift 10 miles south of False Point, in 24 fathoms water.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th November 1890.

NOTIFICATION No. 296Mns.

The 15th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 175).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*Alteration in the colour of the Dolphin shoal buoy.*

The Port Officer, Chittagong, has given notice, that the buoy marking the Dolphin shoal, off the island of Kutubdea, Chittagong coast, will, after the 31st January 1891, be painted white, and surmounted with a black ball on a black spire.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th November 1890.

## NOTIFICATION No. 299Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 176).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*South Patch buoy adrift.*

Information has been received from the Port Officer, Chittagong, that Captain Anderson, Commanding the S.S. "Rangoon," has reported that the South Patch buoy has apparently drifted south  $1\frac{1}{2}$  miles, and that its position, approximately, now is Lat.  $21^{\circ} 29\frac{1}{2}'$  N.; Long.  $91^{\circ} 39'$  E.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 300Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 177).

## BAY OF BENGAL.

## ORISSA COAST.

*Palmyra reef buoy replaced.*

With reference to Notice to Mariners, No. 166, dated the 3rd instant, the Port Officer, Chandbally, has given further notice that the Palmyra reef buoy, which broke adrift, has been replaced, as a temporary measure, by a fourth class wooden spire buoy and basket; in its former position.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890

## NOTIFICATION No. 301Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 178).

## BAY OF BENGAL.

## ORISSA COAST.

*A cargo-boat sunk at False Point harbour.*

CAUTION.—The Port Officer, False Point, has given notice that a cargo-boat, laden with rice, has sunk in False Point harbour, and now lies in about 13 feet of water reduced; with the temporary Basket beacon on Reddie Head bearing S. E. by E.  $\frac{1}{4}$  E.; Cross beacon on Reddie Head E. by S.  $\frac{1}{4}$  S. and the Temple Tree W.  $\frac{1}{4}$  S.

A green-painted buoy has been laid to mark the wreck of the cargo-boat.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.



## NOTIFICATION No. 302Mns.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 179).

## BAY OF BENGAL.

## BURMA COAST.

*Regarding gunpowder or other explosives for Government.*

With reference to Notice to Mariners, No. 165, dated the 3rd instant, issued by this office, the Officiating Port Officer, Rangoon, through the Director of the Indian Marine, has given further notice, that the prohibition therein referred to does not apply to the importation, by vessels, of Government breach-loading small-arms ammunition.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 303Mns.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 180).

## INDIA—SOUTH.

## CEYLON.

*A "Torpedo Buoy" placed at the entrance to Trincomalee harbour.*

The Colonial Government of Ceylon has given notice (dated 17th October 1890), that on and after October 25th, 1890, until February 28th, 1891, a red buoy with a red flag, with the words "Torpedo Buoy" painted on it, will be placed in the entrance to Trincomalee Harbour between Ostenburg Point and Little Sober Island, and 250 yards from the former.

The water in the triangle formed by this red buoy, the N.-E. point of Little Sober Island, and Olappenburg Point, will be obstructed by mines.

All vessels should pass between this red buoy and Ostenburg Point.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 304Mns.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 181).

## E. I. ARCHIPELAGO.

## JAVA SEA—BATAVIA ROAD.

*Alteration in character of Harbour light.*

The following Notice to Mariners (dated 17th October 1890), issued by the Colonial Government of Ceylon, is republished—

[From the Government of Neth.-India.]

No. 24 of 1890.

## E. I. ARCHIPELAGO.

*Java Sea—Batavia Road—Alteration in Character of Harbour Light.*

Notice is hereby given that the light apparatus of the harbour light on Batavia road has been altered (September 24, 1890) to a flashing light, of the fourth order, giving a flash every two minutes, as:—

Fixed white	...	...	...	...	90 sec.
Dark	...	...	...	...	10 "
Flashing white	...	...	...	...	10 "
Dark	...	...	...	...	10 "

The light should be seen in clear weather from a distance of thirteen sea miles.

This notice affects the chart Reede Batavia, 1880; Noordkust Java, Blad I., 1887; Java, Blad I., 1887; Java Zee en aangrenzende vaarwaters, Blad I., 1886; Ned. Oost-Indie, Blad II., 1867.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

[Third Publication.]

NOTIFICATION No. 283Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 162).

AUSTRALIA.

COOKTOWN HARBOUR.

*Sunken vessel "Royal Duke" raised.*

REFERRING to Notice to Mariners No. 145 of the 6th instant, issued by this office, the Port Master, Brisbane, has given further notice (No. 28 of 1890) that the Schooner "*Royal Duke*" which recently sunk off the Railway wharf, Cooktown, has been raised; the exhibition of the lights mentioned in the notice referred to being therefore discontinued.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 31st October 1890.

NOTIFICATION No. 284Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 163).

BAY OF BENGAL.

ORISSA COAST.

*Reddie Head Screw-pile beacon replaced.*

IN continuation of Notice to Mariners No. 159 of the 14th instant, issued by this office, Port Officer, False Point, has given further notice that Reddie Head Screw-pile beacon having broken off, a temporary beacon with basket has been erected in its place.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 31st October 1890.

NOTIFICATION No. 285Mno.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 164).

BAY OF BENGAL.

ORISSA COAST.

*Position of the temporary beacon and of Cross beacon.*

IN continuation of Notice to Mariners No. 163 of the 31st instant, issued by this office, the Port Officer, False Point, has given further information that the temporary beacon has been erected 200 feet west of the site of the Screw-pile beacon; and that the Cross beacon has been shifted 300 feet to the north-west.

Temple Tree mark has also been re-erected.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 31st October 1890.

## NOTIFICATION No. 286Mne.

*The 6th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 165.)

## BAY OF BENGAL.

## BURMA COAST.

*Regarding gunpowder or other explosives for Government.*

THE Officiating Port Officer, Rangoon, has given notice that, under instructions from the Local Government, all vessels entering the port of Rangoon with gunpowder or other explosives for Government in excess of 25lbs. shall cause the same to be discharged below the Hastings shoal, and thence conveyed by boats to be landed at Creek Road jetty. Persons bringing gunpowder or explosives in excess of the quantity mentioned above will be liable to a fine which may extend to Rs. 1,000 under Rule 3 of the Rules to regulate the possession of explosives.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 287Mne.

*The 6th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 166.)

## BAY OF BENGAL.

## ORISSA COAST.

*Palmyra reef buoy adrift.*

THE Port Officer, Chandbally, has given notice that the Palmyra reef buoy has broken adrift, and will be replaced as early as possible.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 288Mne.

*The 6th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 167.)

## NEW ZEALAND.

## MIDDLE ISLAND—SOUTH COAST.

*Rocky patch near Bluff or Awarua harbour entrance.*

THE British Admiralty has given notice (No. 521 of 1890) of the existence of a rocky patch, about ten yards long, in a north-west and south-east direction, with a depth of 19½ feet on it at low water spring tides, lying near the fairway of Bluff or Awarua harbour entrance. From it the south extreme of Tewaewae rock bears E. by N. ½ N., and the eastern extreme of Starling point S. by E. ½ E., distant 5½ cables.

NOTE.—The above position places the danger only 40 yards south-westward of the line of the leading mark into the harbour:—Middle bank beacons in line.

(Variation 16° Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 289Mnc.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 168).

## AUSTRALIA—SOUTH COAST.

## BASS STRAIT.

*Cape Otway light—intended alteration in character.*

THE British Admiralty has given notice (No. 522 of 1890) that about the month of August 1891, it is intended to make the following alteration in the character of Cape Otway light:—

Cape Otway light will be a *group flashing white light*, showing three flashes every minute. The illuminating apparatus will be dioptric, or by lenses, of the first order.

NOTE.—In order to carry out the above-mentioned alteration, the existing light is being exhibited from a temporary wooden structure erected about 20 feet southward of the light-house. The red danger light will remain unaltered.

*Eagle Nest Point—intended red light and auxiliary light.*

Also that a light-house, now in course of construction on the southern extreme of Eagle Nest point, will be completed about the month of September 1891:—

Eagle Nest point light will be a *fixed red light*, visible seaward through an arc of about 153°, with sectors of *white light* illuminating about one mile off Addis point to the eastward, and Cape Paton to the westward. It will be elevated 220 feet above the sea, and should be seen in clear weather from a distance of 18 miles.

The illuminating apparatus will be dioptric, or by lenses, of the first order.

An auxiliary *white light*, visible three miles, and illuminating an arc of 180° seaward, will also be shown from the light-house. It will be invisible until within the distance of about 3 miles from the light-house.

The *white lights* are to warn Mariners of too close proximity to the shore.

The light-house, constructed of stone, will be 83 feet high.

Approximate position, lat. 38° 28½' S., long. 144° 54' E.

Further notice, giving particulars and the dates of exhibition of the above-mentioned lights, will be published in due course.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 290Mnc.

The 6th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 169).

## NEW ZEALAND.

## NORTH ISLAND—WEST COAST.

*Manukau harbour—alterations in South Channel entrance.*

THE British Admiralty has given notice (No. 526 of 1890) that owing to extensive alterations in the South channel entrance of Manukau harbour, where Tranmere and Treachery shoals overlap, the beacons on South head, when in line, lead over the northern end of Treachery shoal, on which there is only 9 feet at low water spring tides.

NOTE.—Vessels entering the harbour therefore will now be directed, by means of the semaphore arm, to proceed between the inner shoals, where there is a depth of 2½ fathoms.

CAUTION.—The approaches to the Manukau are constantly changing, and no one, unless thoroughly acquainted with the local signals, should attempt to enter Manukau harbour without a pilot.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 3rd November 1890.

## NOTIFICATION No. 291Mno.

The 11th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 170).

## INDIA—WEST COAST.

## GULF OF CATCH.

*Temporary discontinuance of the Port light.*

THE Political Agent, Cutch, through the Director of the Indian Marine, has given notice that, owing to some repair works to be executed at head of break-water at Mándvi, the lighting of the Port light is discontinued for a time. Due notice will be given of its re-lighting.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 10th November 1890.

## NOTIFICATION No. 292Mno.

The 11th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 171).

## AUSTRALIA.

## FITZROY RIVER.

*Directions for No. 3 cutting.*

THE following Notice to Mariners (No. 29 of 1890), issued by the Port Master, Brisbane, is re-published for general information:—

As the dredge *Saurian* has completed the first-half width of 100 feet of the above cutting (i.e., the up-stream or western half), giving a depth of 10 feet at low-water ordinary spring tides, after this date, and until the completion of the second-half of the cutting, the present line of leading beacons and lights will be shifted 50 feet up-stream, and parallel to the present line, or in the centre line of that part of the cutting just completed.

It will therefore be necessary for vessels passing up the river to leave the dredge on the starboard hand instead of the port hand, as at present. The dredge will be moored about 25 feet only above the line of lights, consequently vessels must be prepared to keep a little below, or on the line, and not get on the upper side of it.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 10th November 1890.

## NOTIFICATION No. 293Mno.

The 11th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 172).

## AUSTRALIA.

## TRINITY HARBOUR.

*Directions for new cutting.*

THE Port Master, Brisbane, has given notice (No. 80 of 1890) that the new cutting into Trinity Harbour is now open for navigation. It is 200 feet wide, and is marked by six piles carrying square black beacons driven 50 feet from the edge on the eastern side of the cutting; the shoalest water in the cutting being 13 feet at low-water ordinary spring tides. After passing through the cutting, the water gradually deepens from 3 to 5 fathoms, the depth at the anchorage off the wharves.



## DIRECTIONS.

*By Day.*—After passing the Fairway buoy steer about S. S. W., keeping two white triangular beacons, which are erected on the masts on which the leading lights are exhibited, in line, which will carry in mid-cutting until within a ship's length of the outer leading light mast; then steer mid-stream until abreast the wharves, when a vessel may anchor in mid-channel in 4 to 5 fathoms of water.

*By Night.*—Two white leading lights and one red light are exhibited, which enable vessels to enter the Port and reach the wharves by night. The back light is at an elevation of 96 feet and the front light of 37 feet above high water, and are at a distance apart of 5,000 feet. The red light, which is at the wharves, is distant half-a-mile above the outer white light. When making for the Fairway buoy the two leading lights will be seen, which, when brought in line, will bear about S. S. W., and will lead in mid-cutting. Steer with the lights in line to within one to two ships' lengths of the outer light, when haul more to the eastward, keeping the red light, which is placed on the outer end of Burns, Philp and Company's wharf, on the starboard hand. When abreast of the red light a vessel may anchor in from 4 to 5 fathoms.

The old channel is still marked by seven black beacons on the port hand; and seven red beacons on the starboard hand.

A tide-gauge, showing the depth of water in the cutting, is placed on the outer pile marking the eastern side of the cutting.

By direction of the Government of Bengal,

EATON W. PETLEY,

*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 10th November 1890.

## EASTERN BENGAL STATE RAILWAY.

## NOTIFICATION.

No. 15.—Mr. W. Sandford, Deputy Traffic Superintendent, Class II, Grade II, is granted leave to Europe on medical certificate for one year under Article 369 of the Civil Service Regulations, with effect from the 29th November 1890, or from such date as he may avail himself of it, with subsidiary leave from 18th to 28th November 1890.

G. BOUGHEY, LIEUT.-COL., *Manager.*

EASTERN BENGAL STATE RAILWAY MANAGER'S OFFICE, the 19th November 1890.

## JAIL DEPARTMENT.

No. 10263, dated the 22nd November 1890.—Assistant Surgeon Gobind Chandra Chatterjee made over charge of the Purneah Jail to Surgeon D. G. Crawford on the forenoon of the 6th November 1890.

M. S. EMERSON,

*For Offg. Insp.-Genl. of Jails, Bengal.*

No. 10362, dated the 25th November 1890.—Dr. W. Forsyth made over charge of the Motihari Jail to Surgeon-Major E. Bovill on the forenoon of the 12th November 1890.

J. W. HANLON,

*For Offg. Insp.-Genl. of Jails, Bengal.*

## CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 11902, dated 24th November 1890.—Assistant Surgeon Annada Prosad Ghose, a Supernumerary at the Medical College Hospital, Calcutta, is appointed Officiating House Physician, First Physician's Ward, Medical College Hospital, during the absence, on leave, of Assistant Surgeon Annoda Prasanna Ghatak.

No. 11905, dated 24th November 1890.—Assistant Surgeon Annoda Prasanna Ghatak, M.B., House Physician, First Physician's Ward, Medical College Hospital, is allowed leave for three months, under article 372 of the Civil Service Regulations, with effect from the 1st proximo.

A. HILSON, M.D.,

*Insp.-Genl. of Civil Hospitals, Bengal.*

**Sheriff's Office, the 5th November 1890.**

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1890 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Monday, the eighth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

H. B. H. TURNER, *Sheriff*.

শরিফ অফিস, সন ১৮৯০ সাল তারিখ ৫ই, নবেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়াম ফোর্টের অধীন নতুন কলিকাতার ও অন্যান্য স্থানের কোর্টদারী বিচার দিল্লীতে জমা আগামী সন ১৮৯০ সালের ৮ই ডিসেম্বর সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেশিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৯০ সালের পঞ্চম ফ্রিভিলেন সেশিয়াম বসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিচারে কোর্টদারী দিহিল করিবেক তাহারী উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া যৌকদমা করে ইতি।

এইচ: বি: এইচ: টার্নার, শরিফ।

## EDUCATION DEPARTMENT, BENGAL.

### Subordinate Educational Service.

*The 19th November 1890.*—Babu Gopal Chandra Chakravarti, Sub-Inspector of Schools under the District Board of Mymensingh (class VI), was granted by the Board privilege leave of absence for one month from the 9th May to the 8th June 1890, both days inclusive.

Babu Gobinda Chandra Dutt, Sub-Inspector of Schools under the District Board of Furreredpore (class VII), is appointed to act as Departmental Sub-Inspector of Schools in that district from the date on which he joined that appointment to the date on which he may be relieved by Babu Girish Chandra Sen.

*The 22nd November 1890.*—Babu Mohini Mohan Chaudhuri, M.A., Lecturer in the Ravenshaw College, Cuttack (substantive *pro tempore* in class V), was absent on leave from the 1st to the 9th November 1890, both days inclusive, under Article 369 of the Civil Service Regulations.

*The 24th November 1890.*—Babu Akhay Kumar Mookerjee, Head Master of the Rungpore Zillah School and Temporary Fourth Master of the Hoogly Collegiate School (class V), is confirmed in the latter appointment, *vice* Babu Tara Kisor Mookerjee, deceased.

Babu Mukunda Chandra Vidyabagis, M.A., Head Master of the Balasore Zillah School and Temporary Head Master of the Rungpore Zillah School (class V), is confirmed in the latter appointment, *vice* Babu Akhay Kumar Mookerjee, transferred.

A. CAOPF, *Director of Public Instruction*.

### Civil Engineering College, Seebpore.

An examination for admission to the Mechanical Apprentices Department will be held at the College on Monday and Tuesday, the 19th and 20th January 1891.

Candidates must apply in writing to the Principal not later than the 10th January 1891 for permission to appear at the examination, enclosing a certificate of good conduct and a certificate of age.

For admission to this Department, candidates must be between the ages of 15 and 17 years.

The subjects of examination are—

Arithmetic	...	...	...	...	The whole.
Algebra	...	...	...	...	To Simple Equations.
Euclid	...	...	...	...	Books I and II.

English Grammar and Composition.

Every applicant, before admission to the College, will be examined by the College Surgeon as to his physical strength, fitness for manual labour, and eye-sight. If this officer's report is unsatisfactory, the applicant will not be admitted.

\* Rs. 5 per mensem.

There will be two vacancies on the free list for Christian apprentices in February next and nineteen on the reduced\* fee list.

For Natives there will be at least two vacancies, possibly more, on the reduced† fee list. These vacancies will be filled up by the Board of Visitors.

† Rs 2 per mensem.

Owing to want of accommodation the number of *Hindu* apprentices to be admitted is limited. Candidates will be selected in order of merit.

Further particulars will be supplied on application to the Principal.

J. S. SLATER,

SEREPORE, the 24th November 1890.

Professor in Charge, Civil Engineering College.

#### Behar Text-Book Committee.

##### NOTICE TO AUTHORS OF HINDI AND URDU TEXT-BOOKS.

THE Behar Text-Book Committee is appointed to examine school-books and decide upon their fitness for use in the schools of Behar. Authors of text-books, which have not already been examined by the Committee, are invited to send their books (*three of each*) to this Office for examination by the Committee. Such books as are declared suitable for use as text-books will be entered in a list from which will be selected the books to be used in the schools of Behar. Books which are not selected as suitable cannot be admitted into the course of studies of any class in schools.

BANKIPORE, the 18th November 1890.

C. A. MARTIN, LL.D.,  
Inspector of Schools, Behar Circle.

#### NOTIFICATION.

##### BURDWAN DIVISION.

##### Entrance Test Examination for Private Students.

*Bona fide* private students from the Burdwan Division, who intend to go in for the next Entrance examination, are required to appear at the test examination of one of the under-mentioned schools. By private students are meant those who do not appear from any school, or who have been transferred since the 1st of September next preceding the examination, without the consent of the Inspector, to the school in which they are reading. "Private students" include school-masters.

Name of school.		First day of Test examination.
Midnapore Collegiate School	...	1st December 1890.
Uterpara ditto	...	8th ditto.
Birbhum Government School	...	1st ditto.
Bankura ditto	...	1st ditto.
Howrah Municipal School	...	8th ditto.
Burdwan ditto	...	1st ditto.

Each candidate will be admitted to the examination on his handing over to the head-master of the school where he will be examined a receipt showing the previous payment by him of Rs. 2 into any Government treasury. Should the head-master certify that there is, in his opinion, a reasonable probability of his passing the Entrance examination, the application of the candidate for admission to the examination, signed by him in the presence of the head-master, should be forwarded to this office for countersignature, and the same will be returned to the candidate, who will have to send it along with the entrance fee to the Registrar of the University direct.

##### F. A. and B. A. Examinations.

Deputy Inspectors of Schools, Sub-Inspectors of Schools and school-masters of two years' standing, or of six months' standing in the case of those who have been admitted to a former examination of the same class, will be admitted to the abovementioned examinations. The applications of school-masters should be accompanied by a certificate of length of service from the secretaries or managers of the schools in which they are employed, and should reach this office not later than the 1st December 1890. The application of a school-master to be forwarded to this office should be signed by him in the presence of the secretary or a member of the school in which he is employed, and it will be sent back to him (the candidate), who will have to send it on along with the examination fee to the Registrar of the University direct. It is to be added that school-masters are not required to pay any fee for getting their application for permission to appear at either of the above-mentioned examinations countersigned by this office.

Candidates for the B. A. Examination who are school-masters must also send in a certificate signed by the secretary of the school in which they may be employed, showing that they have passed the F. A. Examination in the year to be named.

Candidates should read carefully the certificate which this office is required to sign, and should be careful also to supply all information and documents required, including the Registrar's receipt in the case of those school-masters who have been admitted to a former examination of the same class, without which the Inspector will decline to sign the certificate.

BRAHMA MOHUN MULLICK, Inspector of Schools, Western Circle.

HOOGHLY, the 14th November 1890.

## NOTIFICATION OF THE BOARD OF REVENUE.

No. 1625B.

Notice is hereby given that the Twelfth Sale of Opium, the provision of 1887-88 and 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 1st December 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of 1,562 chests of season 1887-88 and 688 chests of season 1888-89	2,250
Ditto ditto at the Ghazaspore Factory of season 1888-89	2,500
<b>Total</b>	<b>4,750</b>

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th December 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 6th December 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 16th December 1890.

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Secretary*.

BOARD OF REVENUE, L. P., FORT WILLIAM, the 25th October 1890.

*Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th November 1890.*

DESCRIPTION OF SALT.	GOVERNMENT GOLDS.	Private golde.	Afloat.	Total.
	Mds		Mds	Mds.
Liverpool Punga ...	11,19,941	.....	4,03,496	15,23,437
Bombay Kurkutch ...	52,786	.....	.....	52,786
Arabian and Persian Gulfs Kur- kutch and Muscat Rock ...	6,06,318	.....	1,40,904	7,47,222
Aden Kurkutch ...	4,71,264	.....	5,888	4,80,152
Ceylon salt ...	12,217	.....	.....	12,217
Hamburg salt ...	.....	.....	1,42,453	1,42,453
<b>Total</b> ...	<b>22,65,526</b>	<b>.....</b>	<b>6,92,741</b>	<b>29,58,267</b>

By order of the Board of Revenue, L. P.,

J. SCOBELL ARMSTRONG, *Collector of Customs*.

CUSTOM HOUSE, CALCUTTA, the 25th November 1890.

## ELECTION OF MUNICIPAL COMMISSIONERS.

## NOTIFICATION.

It is hereby notified for general information that the third general election of the Commissioners for the Raneeunge Municipality will be held, under section 14, Act III (B.C.) of 1884, on Friday, the 20th March 1891.

P. K. DASS, *Perst. Asst., for Offg. Commr. on tour*.

BURDWAN COMM. 'S OFFICE, the 19th November 1890.

## NOTIFICATION.

It is hereby notified for general information that at the bye-election held on the 28th ultimo in Ward No. 1V of the Joy nagore Municipality, Babu Bany Madhab Banerjee was duly elected a Commissioner for that Ward in the place of Babu Debendra Nath Banerjee, who has ceased to be a Commissioner by being absent from six consecutive meetings.

A. BHATTACHARJEE, *Personal Assistant, for Commr. on tour.*

COMM. 'S OFFICE, PREST. DIVN., CALCUTTA, the 24th November 1890.

## NOTIFICATION.

In modification of the notification published at page 954, Part I of the *Calcutta Gazette* of 24th September 1890, regarding the general election of Commissioners of the Municipalities of Dinagepore, Rampore Beaulah, Nattore, Pubna, Serajgunge, Bogra and Sherepore, it is hereby notified for general information that under section 14 of Act III (B.C.) of 1884 a general election of Commissioners of the Dinagepore Municipality will be held in the town of Dinagepore on Tuesday, the 16th December 1890.

E. E. LOWIS, *Commissioner.*

COMM. 'S OFFICE, RAJSHAHYE DIVN., JALPIGOREE, the 24th November 1890.





# The Calcutta Gazette.

WEDNESDAY, DECEMBER 8, 1890.

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## PART I.

### Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 217A.

**GENERAL.**—*The 24th November 1890.*—Babu Shama-Pada Chowdhuri, Deputy Collector, Jalpaiguri, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in that district.

Maulvi Gowhar Ali, Deputy Collector, is empowered to receive and dispose of applications made under section 118 of the Bengal Tenancy Act VIII of 1885, in the district of Monghyr, *vice* Babu Dina Nath Dey, transferred.

*The 27th November 1890.*—Mr. A. A. Wact, Magistrate and Collector, Bhagalpur, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 15th instant.

Mr. G. A. Grierson, Magistrate and Collector, Gya, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 25th instant.

Babu Deno Nath Dey, Deputy Magistrate and Deputy Collector, Maldah, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Khagendra Nath Mitter, Deputy Magistrate and Deputy Collector, Monghyr, is transferred temporarily to the district of Maldah, during the absence, on leave, of Babu Deno Nath Dey, or until further orders.

*The 29th November 1890.*—Mr. H. Luson, Officiating Joint-Magistrate and Deputy Collector, Murshidabad, is transferred to the Sadr station of the district of Burdwan.

Mr. J. C. Williamson, Deputy Magistrate and Deputy Collector, is posted to the Sadr station of the district of Murshidabad.

Babu Nadia Chand Dutt, Temporary Sub-Deputy Collector, Khurda, Puri, is allowed leave for thirty-seven days, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Gopal Bulluv Das, Temporary Deputy Magistrate and Deputy Collector, Balasore, is allowed leave for one month, under article 372-1 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 28th August last.

Babu Deno Nath Mukerjee, Deputy Magistrate and Deputy Collector, Rungpur, is allowed leave for one month, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 31st October 1890.

Babu Khudiram Poddar, Sub-Deputy Collector, Rungpur, is allowed furlough for six months, under article 371 of the Civil Service Regulations, with effect from the 16th September 1890.

Babu Bhubendra Nath Roy, Sub-Deputy Collector, Monghyr, is transferred to the Sadr station of the district of Rungpur.

In modification of the order, dated the 30th October 1890, Mr. R. W. Carlyle, Officiating Magistrate and Collector, Chittagong, is appointed to act, until further orders, as Magistrate and Collector of Pubna.

Kumar Gopendra Krishna is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to Sealdah, in the district of the 24-Pergunnahs, on being relieved of his present appointment as Officiating Magistrate and Collector of Pubna.

Mr. E. M. Konstam, who has recently been appointed to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Presidency Division, and is posted to the Sadr station of the district of the 24-Pergunnahs.

*The 1st December 1890.*—Mr. R. Carstairs, Deputy Commissioner, has been granted by Her Majesty's Secretary of State for India an extension of furlough up to the 28th February 1891.

Mr. N. K. Bose, Joint-Magistrate and Deputy Collector, on leave, is posted to the Sadr station of the district of Faridpur.

This cancels so much of the order of the 30th October 1890 as relates to his posting to the Sadr station of the Nadiya district.

Mr. S. K. Agasti is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sadr station of the Nadiya district on being relieved of his present appointment as Officiating Magistrate and Collector of Rajshahye.

Mr. J. C. Lloyd, Sub-Deputy Collector, Sungoo, Chittagong Hill Tracts, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Mohendro Chunder Mozumdar, Deputy Magistrate and Deputy Collector, Dacca, is transferred to the Sadr station of the district of Maimansing.

Babu Juanendra Nath Lahiri, Temporary Deputy Magistrate and Deputy Collector, Maimansing, is transferred to the Sadr station of the district of Faridpur.

Babu Hara Prasad Shastri, M.A., is appointed to be the Librarian of the Bengal Library.

*The 2nd December 1890.*—The services of Mr. E. M. Konstam, Assistant Magistrate and Collector, 24-Pergunnahs, are placed temporarily at the disposal of the Financial Department of this Government.

Mr. D. K. Lees, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Burdwan Division, and is posted to the Sadr station of the district of Hughli.

Mr. J. Lang, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Patna Division, and is posted to the Sadr station of the district of Gya.

Babu Pran Krishna Das, Sub-Deputy Collector, Midnapur, was on leave, under article 369 of the Civil Service Regulations, from the afternoon of the 23rd August to the 29th October 1890, inclusive.

Mr. L. F. Morshead, Assistant Magistrate and Collector, Bhagalpur, is transferred to Dacca, and is appointed to have charge of the Narainganj sub-division of that district.

Mr. J. H. Lea, Assistant Magistrate and Collector, Narainganj, Dacca, is transferred to the Sadr station of the district of Rungpur.

Mr. A. W. B. Power, Magistrate and Collector, Shahabad, is appointed to be Magistrate and Collector of Chumparun.

Mr. A. Forbes, Officiating Magistrate and Collector, Shahabad, is confirmed in that appointment.

Mr. W. D. Blyth, Officiating Magistrate and Collector, Chumparun, is appointed to be a Magistrate and Collector of the third grade, with effect from the 7th November 1890, but will continue to act, until further orders, in the second grade of Magistrates and Collectors.

Babu Atal Behary Moitra, Deputy Magistrate and Deputy Collector, Backerganj, is allowed leave for six months, under article 372 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

**POLICE.**—*The 29th November 1890.*—Mr. W. A. Gayer, Officiating Assistant Superintendent of Police, Dacca, is transferred to Murshidabad.

**REGISTRATION.**—*The 2nd December 1890.*—Babu Kedar Nath Mukerji, Special Sub-Registrar of Chittagong, is allowed leave for thirty-four days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 21st October 1890.

Babu Ram Chunder Ghose, Special Sub-Registrar, Krishnagar, Nadiya, was on leave, under article 291 of the Civil Service Regulations, from the 3rd to the 8th November 1890, both days inclusive.

Babu Jadav Chundra Pramanik, Rural Sub-Registrar, Santipur, Nadiya, acted as Special Sub-Registrar of Krishnagar, from the 3rd to the 8th November 1890, *vice* Babu Ram Chunder Ghose, on leave.

EDUCATION.—*The 26th November 1890.*—Mr. J. N. Das Gupta is appointed to be Assistant Professor of History in the Presidency College.

*The 2nd December 1890.*—Mr. H. A. Bamford, Assistant Inspector of European Schools, is appointed to be Inspector of European Schools, with effect from the 1st November 1890.

Mr. Clement Edwards is appointed temporarily to be Assistant Inspector of European Schools, with effect from the 1st November 1890.

MEDICAL.—*The 28th November 1890.*—Surgeon-Major J. Moorhead, Civil Surgeon, Hazaribagh, reported his departure from India on furlough on the forenoon of the 30th October 1890.

The following notifications are republished from the *Assam Gazette* :—

No. 9448G.—*The 17th November 1890.*—The services of Mr. R. B. Pope of the Bengal Civil Service are replaced at the disposal of the Government of India, in the Home Department, with effect from the 22nd September 1890, the date on which he was relieved of his appointment as Officiating District and Sessions Judge of Sylhet and Sessions Judge of Cachar.

No. 9536G.—*The 18th November 1890.*—General Department notification No. 8804G., dated the 1st November 1890, published at page 642 of the *Assam Gazette* of the 1st November 1890, transferring Mr. G. Gordon, c.s., to the Darrang district, is hereby cancelled.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 28th November 1890.*—In the order dated the 25th instant, published in the *Calcutta Gazette* of the 26th idem, notifying the result of the half-yearly departmental examination of Assistant Magistrates and others held in October 1890, for "Mr. E. J. N. James, Assistant Conservator of Forests," read "Mr. E. J. N. James, Sub-Assistant Conservator of Forests."

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 2nd December 1890.*—Babu Krishna Kali Mukherji, Deputy Magistrate and Deputy Collector, Lohardugga, having passed an examination in the Munda language in accordance with the rule laid down in Appendix V to the Departmental Examination Rules dated the 21st March 1883, is authorized to draw the prescribed reward of Rs. 1,000 (one thousand).

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

### REVENUE DEPARTMENT,—FORESTS.

#### NOTIFICATION.

*The 1st December, 1890.*—The Lieutenant-Governor is pleased to declare that the land within the boundaries described below, which was constituted a "Protected Forest," and placed under the jurisdiction of the Conservator of Forests, Bengal, by the notification, dated 24th February, 1879, published at page 170, Part I of the *Calcutta Gazette* of the 26th idem, ceased to be a "Protected Forest" with effect from 19th July, 1887, from which date it was retransferred to the charge of the Commissioner in the Sunderbuns :—

Description of area.	Boundaries.
Lot No. 216 ...	<p>North.—By portions of Gangrim and Ghosekhali khals.</p> <p>East.—Seepsah river.</p> <p>South.—Mysabur khal.</p> <p>West.—By the Khumkhali khal, a line running from a point on the banks of the Khumkhali khal to a point on the banks of the Pairari khal and Lieutenant Morrison's forest boundary.</p>

P. NOLAN,  
Secretary to the Govt. of Bengal.

## NOTIFICATION.

*The 2nd December, 1890.*—Under the provisions of section 25(i) of the Indian Forest Act (VII of 1878), the Lieutenant-Governor is pleased to sanction the closing of the Reserved Forests in the Palamow and Hazaribagh sub-divisions of the Chota Nagpur Forest Division, against hunting, shooting and fishing, from the 15th December, 1890, to the 1st June, 1891, except with the written permission of the Conservator of Forests or the Local Government.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 2nd December 1890.*—Under section 25 of Act XXVI of 1881, entitled "The Negotiable Instruments Act, 1881," the Lieutenant-Governor hereby declares the following days to be public holidays during the year 1891:—

13th and 14th February	...	...	Sripanchami.
25th March	...	...	Dolejatra.
28th „	...	...	Easter Saturday.
17th June	...	...	Dashahara.
26th August	...	...	Janmashtami.
2nd October	...	...	Mahalaya.
10th, 12th, 13th and 17th October	...	...	Doorga and Lakhi Poojahs.
2nd November	...	...	Kali Poojah.
10th and 11th November	...	...	Jagadhatri Poojah.
24th and 26th December	...	...	Christmas Eve and the day following Christmas Day.

Sundays, New Year's Day, Good Friday, and Christmas Day are public holidays under the Act.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 2nd December 1890.*—With reference to the above notification, the Lieutenant-Governor hereby notifies that on the following days during 1891, which are not declared to be "public holidays," the offices under the Government of Bengal, and all Revenue and Magisterial Courts in Bengal, with the exception of the offices of Collector of Customs, Shipping Master, the Registrar of Assurances, Calcutta, the Collector of Stamp Revenue, Calcutta, the Stamping Department of the Office of the Superintendent of Stamps, Calcutta, and the Salt Rowannah and Opium Sale Departments of the Board of Revenue, shall be closed:—

## I.—MAHOMEDAN HOLIDAYS.

Eed-ul-zoha, 17th July.  
Mohurram, 15th August.  
Fatiah-doaz-dahum, 16th October.

## II.—HINDU HOLIDAYS.

Doorga and Lakhi Poojahs, the 8th, 9th, 14th, 15th, 16th and the 19th October.

## III.—OTHER HOLIDAYS.

The day preceding Christmas Eve, the 23rd December.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 29th November 1890.*—It is hereby notified for general information that, under the power conferred on him by clause (3), section 2 of the Indian Census Act, 1890, the Lieutenant-Governor delegates the power of appointing Census Officers to the following authorities, viz.—

- The Superintendent of Census Operations in Bengal.
- The Special Census Officer for Calcutta as far as the town of Calcutta is concerned.
- District Magistrates and Deputy Commissioners within their respective jurisdictions.
- District Superintendents of Police and Joint, Assistant or Deputy Magistrates at head-quarters of districts under the orders of the District Magistrate.
- Officers in charge of the sub-divisions within their respective jurisdictions under the orders of the District Magistrate.
- The Agent or Manager of each line of railway in the jurisdiction of the Lieutenant-Governor of Bengal, or any officer whom such Agent or Manager may depute to the special charge of census operations, for the purpose of taking the census on such railway.

2. The Lieutenant-Governor is further pleased, under section 4 of the Act, to appoint the Special Census Officer for Calcutta to be the officer who may, in the town of Calcutta, require—

- (a) every military or naval officer in command of any body of men belonging to Her Majesty's military or naval forces, or of any vessel of war,
- (b) every person (except a pilot or harbour-master) having charge or control of a vessel,
- (c) every person in charge of a lunatic asylum, hospital, work-house, prison, reformatory, or lock-up, or of any public, charitable, religious, or educational institution,
- (d) every keeper, secretary, or manager of any serai, hotel, boarding-house, lodging-house, or club, and
- (e) every occupant of immoveable property having, at the time of the taking of the census, not less than fifty persons employed under him, or living on or in such property,

to perform such of the duties of a census officer in relation to the persons who, at the time of the taking of the census, are under his command or charge, or inmates of his house, or present on or in such property, as the said Special Census Officer may, by written order, direct.

3. Under the power vested in him by section 11, the Lieutenant-Governor hereby declares that prosecutions under the Indian Census Act, 1890, may be instituted before Magistrates of the first or second class, provided that no such prosecution shall be instituted except with the previous sanction of the District Magistrate. It is further declared that in the town of Calcutta all such prosecutions shall be instituted before a Presidency Magistrate with the previous sanction of the Special Census Officer for Calcutta in each case.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 1st December 1890.*—With the sanction of the Board of Revenue, Lower Provinces, a depôt has been established with effect from the 1st April 1890 at Ranigunge, in which liquor manufactured at the Burdwan sudder distillery is stored. The depôt supplies liquor to the whole of the Ranigunge sub-division and parts of the neighbouring districts of Manbhoom and Bankoora, the boundaries of which are defined below. This liquor is chargeable with a duty of Rs. 3 per gallon London-proof. It is further notified that within the following limits, which have been fixed with the sanction of the said Board of Revenue, no such liquor, unless purchased from the said depôt or the sudder distillery at Burdwan, shall be introduced or sold without a pass from the Collector.

*North*—The districts of Sonthal Pergunnahs and Beerbhoom, the river Ajai, forming a natural boundary line;

*Boundaries of the Ranigunge sub-division.*

*South*—The river Damudar;

*East*—Thanas Ausgram and Bood-Bood; and

*West*—The district of Manbhoom.

*North*—The villages Bankatti, Gagna, Kasiarkol and Gopalpur;

*South*—The villages Bhasko, Murlia, Bakbaldi, Suspur,

Dum-Dumi and Bakulia;

*East*—The rivers Barakar and Damudar; and

*West*—The villages Briudabanpur, Kapsara, Gopinath-

pore, Katiadi, Benagara, Pattabari, Talbaria, Raugametia, Kalmegha, Banda, Kaliausota, Nadiha, Miradpur, Lalpur, Bagmara and Parbatpur.

*North and East*—The river Damudar;

*Boundaries of the tract in the district of Bankoora to be supplied with country-spirit from the depôt at Ranigunge.*

*South*—A line running through the villages Balaram-pore, Illambazar, Jorsha, Anandapur, Akuria, Konda and

Surma; and

*West*—The district of Manbhoom.

This notification has retrospective effect from the 1st April 1890.

E. V. WESTMACOTT,  
*Commissioner of Excise, Bengal.*



## DECLARATION.

*The 2nd December 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of an exterior well in the distillery premises at Bankoora in the village of Bankoora Rampore, pergunnah Bishenpore, thana Bankoora, zillah Bankoora, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 cottahs and 16½ gundas of standard measurement, bounded on the North and South by a piece of waste land and a drain, East by distillery premises, and West by the bank of the tank called "Duberband," is required within the aforesaid village of Bankoora Rampore.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 28th November, 1890.*—Babu Hurrish Chunder Roy is appointed Second Settlement Officer and Babu Rash Mohan Chundra, Assistant Settlement Officer, of the Western Doars of Julpigoree, with effect from the date on which they took charge of their respective settlement duties.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 28th November, 1890.*—After considering a report submitted by the Board of Revenue, Lower Provinces, under section 13 of the Embankment Act II (B.C.) of 1882, on a proposal for constructing a sluice at Dainan, for re-opening the Dainan khal and connecting it by a new drain with the southern side-cutting of the Koila road, in the district of Midnapore, at a total estimated cost of Rs. 63,291, the Lieutenant-Governor is pleased to direct, under the provisions of section 14 of the aforesaid Act, that the proposed works shall be carried out in accordance with plans and specifications which have been approved in the Public Works Department.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 28th November, 1890.*—Under the provisions of section 25 (V) of the Indian Forest Act (VII of 1878), the Lieutenant-Governor is pleased to sanction the closing of the Reserved Forests of the Darjeeling, Terai and Lower Hills (Kurseon and Teesta Sub-divisions of the Darjeeling Forest Division), as well as those of the district of Julpigoree (Julpiguri and Buxa Sub-divisions of the Julpiguri Forest Sub-division) against hunting, shooting and fishing, from the 15th December, 1890, to the 1st June, 1891, except with the written permission of the Conservator of Forests or the Local Government.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 2nd December 1890.*—In exercise of the powers conferred on him by section 9 of Act XXV of 1867, as amended by Act X of 1890, the Lieutenant-Governor is pleased to declare that Babu Hara Prasad Shastri, M.A., Librarian of the Bengal Library, shall be the officer to whom delivery shall be made of all copies of books printed under section 9, and also the requisitioning authority under section 9(b) of the Act.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

*Rules under Section 20 of Act XXV of 1867, as amended by Act X of 1890.*

*The 2nd December 1890.*—Under the provisions of section 20 of Act XXV of 1867, as amended by Act X of 1890 (an Act for the regulation of printing presses and newspapers, for the preservation of copies of books printed in British India, and for the registration of such books), the Lieutenant-Governor is pleased to make the following rules in supersession of all other rules on the subject:—

## RULE I.

The undermentioned are hereby declared to be the officers to whom, and the places at which, deliveries of copies of books shall be made under the provisions of section 9 of the Act, viz.—

Copies of books printed or published in the Town of Calcutta shall be delivered to the Inspector-General of Registration at his office.

Copies of books printed or published at any place other than the Town of Calcutta shall be delivered to the Sub-Registrars of Assurances in whose jurisdiction the books are printed at the sub-registry office.

"I, A. B., do hereby acknowledge to have received from C. D., the printer, one copy of  
"the following book (here enter such particulars of the memoranda annexed to section 18 of

"the Act as are applicable), and I do hereby certify that the same is stated to have been first delivered out of the press on the                      of                      18                      , or that the requisition for a second or third copy made by the Local Government is stated to have been received on the                      of 18                      .

"A. B.,

"Inspector-General of Registration, &c.  
(as the case may be)."

#### RULE XI.

If the proprietor of the copyright, or of any portion of the copyright, of any book delivered under these rules shall desire to register his proprietorship, he shall pay the sum of Rs. 2 to the officer to whom delivery of the book shall have been made, and such officer shall grant a receipt for the money paid and shall transmit the money to the officer appointed to keep the catalogue of books under section 18 of the Act. Tender of payment for such registration shall be made by an application in writing praying for registration under Act XX of 1847.

#### RULE XII.

All officers who receive delivery of copies of books under these rules shall transmit the same forthwith to the Bengal Library together with the certificate under Rule V.

#### RULE XIII.

The Bengal Library shall, until further notice, be the place in which the copy received under clause (a), section 9, shall, under the provisions of section 11 of the Act, be for the time being deposited.

#### RULE XIV.

The Bengal Library shall for the time being be the place at which the Catalogue Book prescribed by section 18 of the Act shall be kept for the Provinces subject to the control of the Lieutenant-Governor of Bengal, and the catalogue shall be kept by an officer appointed on this behalf by Government.

#### RULE XV.

Books catalogued under section 18 of the Act shall remain in the Bengal Library for three years, and then be sent to the Calcutta Public Library, Metcalfe Hall, to be kept in the portion of the Library devoted to the public, and not issued to subscribers.

#### RULE XVI.

In the case of books of which the copyright is registered, the catalogue-keeper shall send to the Office of the Secretary to the Government of India, Home Department, extracts of the catalogue containing the particulars required by the schedule annexed to Act XX of 1847 for entry in the Book of Registry kept at the said Office.

P. NOLAN,

Secretary to the Govt. of Bengal.

### JUDICIAL DEPARTMENT.

#### No. 248A.

*The 29th November 1890.*—Babu Deno Nath Dey, Deputy Magistrate and Deputy Collector, Maldah, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Babu Gunga Churn Chatterjee, Deputy Magistrate and Deputy Collector, Noakhali, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Mr. E. M. Koustam, Assistant Magistrate and Collector, 24-Pergunnahs, is vested with the powers of a Magistrate of the third class.

*The 2nd December 1890.*—The undermentioned officers are vested with the powers of a Magistrate of the third class—

Mr. D. K. Lees, Assistant Magistrate and Collector, Hughli.

„ J. Lang, Assistant Magistrate and Collector, Gya.

Babu Revati Charan Banerjee, Munsif of Diamond Harbour, in the district of the 24-Pergunnahs, is appointed to be a Munsif in the same district, to be ordinarily stationed at Basirhat.

Babu Revati Charan Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the

local limits of the Basirhat Munsif. He is also vested with the powers conferred on District Judges by sections 344 to 359 (both inclusive) of the Code of Civil Procedure, in cases where the amount of debts owing by the insolvents does not exceed Rs. 1,000.

Babu Khetter Prosad Mukharji, Munsif of Basirhat, in the district of the 24-Pergunnahs, on deputation, is appointed to be a Munsif in the same district, to be ordinarily stationed at Diamond Harbour.

Babu Khetter Prosad Mukharji will continue to act, until further orders, as Small Cause Court Judge and Subordinate Judge of Jessore.

Babu Jagat Narayan Sarker, B.L., Officiating Munsif of Basirhat, in the district of the 24-Pergunnahs, is appointed to act as a Munsif in the same district, to be ordinarily stationed at Diamond Harbour, during the absence, on deputation, of Babu Khetter Prosad Mukharji, or until further orders.

Babu Basanto Kumar Ghose, B.L., is appointed to act as a Munsif in the district of Maimansing, to be ordinarily stationed at Atia, during the absence, on leave, of Babu Rajani Nath Mitter, or until further orders.

Babu Atul Chandra Ghose, B.L., is appointed to act as a Munsif in the district of Burdwan, to be ordinarily stationed at the Sadr station, during the absence, on leave, of Babu Janaki Nath Dutt, or until further orders.

Babu Jagannath Sahay, B.L., is appointed to act as a Munsif in the district of Sarun, to be ordinarily stationed at Ohupra, during the absence, on leave, of Babu Upendra Nath Bose, or until further orders.

Babu Kailash Chandra Sen, B.L., is appointed to act as a Munsif in the district of Faridpur, to be ordinarily stationed at Madaripur, during the absence, on leave, of Babu Dines Chandra Roy, or until further orders.

Babu Rajonikant Chatterji, B.L., is appointed to act as a Munsif in the district of Noakhali, to be ordinarily stationed at Hatiya, during the absence, on leave, of Babu Krishna Dhun Mukerji, or until further orders.

The Lieutenant-Governor accepts the resignation tendered by Babu Bolohurry Ghose of his appointment as an Honorary Magistrate of the Independent Bench at Jessore in the district of Jessore.

Babu Gopal Chunder Mookerjee is appointed to be an Honorary Magistrate of the Independent Bench at Diamond Harbour, in the district of the 24-Pergunnahs, and is vested with the powers of a Magistrate of the third class.

Munshi Sultar Bux is appointed to be an Honorary Magistrate of the Satkhira Bench, in the district of Khulna, and is vested with the powers of a Magistrate of the third class.

**GRANT OF LEAVE TO MUNSIFS.**—*The 28th November 1890.*—Babu Govinda Dev Mukerjee, Munsif of Sudharam, in the district of Noakhali, is allowed leave for three months, under article 369 of the Civil Service Regulations, in extension of the leave granted to him on the 8th August 1890.

Babu Akshoy Kumar Bose, Munsif of Muradnagar, in the district of Tipperah, is allowed leave for twenty-six days, under article 309 of the Civil Service Regulations, with effect from the 6th December 1890, or from the date on which he may be relieved.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 2nd December 1890.*—In exercise of the power conferred by section 3 of the Scheduled Districts Act, XIV of 1874, His Honour the Lieutenant-Governor of Bengal is pleased, with the previous sanction of the Governor-General in Council, to declare that the Indian Railways Act, IX of 1890, is in force in the districts of Hazaribagh, Lohardugga, and Manbhum, and in the pergunnah of Dhalbhum and the Kolhan, in the district of Singhbhum.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

#### DECLARATION.

*The 2nd December 1890.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Bancharampur outpost in kismat Jhagrâr Char, Jowar Chhâtibhanga, pergunnah Bardakhât, thana Navinagar, zillah Tipperah, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 beegahs 11 cottahs and 3½ chittacks of standard measurement, bounded on the north by the jote lands of Dwarka Nath Shaha; on the east and south by the Degi Char of the Salimabad river; and on the west by the lands held by Adam Ali and Eusof, is required within the aforesaid kismat of Jhagrâr Char.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

## PUBLIC WORKS DEPARTMENT,—BENGAL.

## ESTABLISHMENT.

*The 1st December 1890.*

No. 413.—Mr. R. E. Carter, Assistant Engineer, is, on return from the furlough leave granted in Bengal Government notification No. 95, dated the 17th March 1890, posted to the Sone Circle.

No. 414.—Mr. D. B. Horn, Executive Engineer, is, on return from the furlough granted in Bengal Government notification No. 65, dated the 4th March 1890, posted to the Orissa Circle.

No. 415.—Mr. J. M. Gregory, Assistant Engineer, passed the professional examination prescribed in Volume I, Chapter II, paragraph 10 of the Public Works Code, on the 17th November 1890.

No. 416.—Rai Saheb Beni Madhab Mittra, Assistant Engineer, passed the professional examination prescribed in Volume I, Chapter II, paragraph 10 of the Public Works Code, on the 17th November 1890.

No. 417.—*Promotion.*—The Lieutenant-Governor is pleased to make the following promotion in the Engineer Establishment, with effect from the date specified:—

Name.	From	To	With effect from	Nature of promotion.
Rai Saheb Beni Madhab Mittra.	Assistant Engineer, 3rd grade.	Assistant Engineer, 2nd grade.	17th November 1890	Permanent.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## ESTABLISHMENT.

*The 1st December 1890.*

No. 418.—Mr. B. Heaton, Assistant Engineer, passed the Lower Standard Examination in Hindustani on the 7th July 1890.

## RAILWAY.

*The 2nd December 1890.*

No. 419.—*Notification.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government for a public purpose, viz., for the construction of a railway from Midnapore to Cuttack, it is hereby declared that for the above purpose survey parties are about to take the field to survey a line of railway through the undermentioned villages in the districts of Midnapore, Balasore, Cuttack and Morbhunj—

District.	Estate	District.	Estate.
Midnapore	Kurruckpur.	Balasore	Khujoom.
	Bulrampur.		Ohukla Sohroh.
	Narainghur.		Randesa Oorgurrah.
	Gugnessur.		Sohso.
	Santoan.		Shairgurr.
	Rajghur.		Sokenda.
Balasore	Bhelara chour.	Cuttack	Bulrampur.
	Durara chour.		Mudpour.
	Bustah.		Durpur.
	Gurpudha.		Daljoora.
	Tulsbung.		Kokwakhund.
	Dehee Kemna.		Tappun Tehend.
	Jellasure.	Morbhunj	Autgarh.
	Fatteahbad.		Nilgiri.
	Urmulla.		Oolnarr.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern, and in supersession of this Department notification No. 394 of the 17th November 1890.



No. 420.—*Notification*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz., for a railway from Mogul Serai to Howrah, it is hereby declared that for the above purpose survey parties are about to take the field to survey a line of railway through the undermentioned villages in the district of Shahabad, pergunnahs Ramgurbh, Sasseram and Nasreegunj—

Villages.	Pergunnahs.	Villages.	Pergunnahs.
DISTRICT SHAHABAD.		DISTRICT SHAHABAD.	
<i>Sub-division Bhaboah.</i>		<i>Sub-division Sasseram.</i>	
Khujoora	...	Kazeepoor	...
Lurma	...	Khoormabad	...
Chhujoopur	...	Oounraia	...
Koolhuree	...	Bishoonpoor	...
Umirtee	...	Keshoonpoor	...
Goorsunda	...	Nemav	...
Dhaneechha	...	Gujhoundha	...
Dhourabra	...	Buhowra	...
Rohoa	...	Koortha	...
Duroulee	...	Sondehra	...
Dhunaon	...	Mowlee	...
Kuranpoore	...	Buraila	...
Dendkheelee	...	Sumonta	...
Shahpoor	...	Rajhaee	...
Lodeea	...	Kurhundee	...
Kypoorree	...	Kowadehree	...
Daneeatpoor	...	Sanraiee	...
Bishoonpoorwa	...	Puruseea	...
Mohanea	...	Beladbee	...
Kundheea	...	Khyra	...
Dundwa	...	Khyree	...
Rampoor	...	Bhudakhar	...
Rampoor Burjoe	...	Sikureea	...
Kodeeram	...	Kurdwan	...
Pukurhar Kullaa	...	Dhunkadha	...
Pukurhar Khurd	...	Doodhand	...
Umeth	...	Medneepoor	...
Dewureea	...	Bhurkoondeea	...
Joojharpoor	...	Purbutpoore	...
Burkowlee	...	Pythowlee	...
Kurganwan	...	Phoolwadee	...
Bhoputpoor	...	Soojanpoor	...
Bhuteea	...	Kuthur	...
Bhutanon	...		
Jeeveejputtee	...	DISTRICT GYA.	
Buhmunganwan	...	Siris	...
Buthkholeeaa	...	Kutumba	...
Lurman	...	Tapla	...
Gujradhee	...	Hydernagar	...
Jehanabad	...		
Bhysowla	...	DISTRICT LOHARDUGGA.	
Sikree Kulleeanpoor	...	Sigisigee	...
Dosadhee	...	Surrya	...
Turbhaee	...	Guddi	...
Hurdaspoor	...	Milce	...
		Kote	...
		Daltongunj	...

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern, and in supersession of this Department notification No. 405 of the 18th November 1890.

## CIVIL BUILDINGS.

The 2nd December 1890.

No. 421.—*Declaration*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a 'mote run' in the Chupra Distillery, in the village of Telpa, pergunnah Ohiran, zillah Sarun, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottahs and 17½ chittacks of standard measurement, bounded on the north by the plots of land cultivated by Sheo Narain and Serce Mahton, on the east by the plots cultivated by

Sheo Narain and Bhagwan, on the west by the plot belonging to Thakoor Saha cultivated by Sheo Narain, and on the south by land belonging to Government, is required within the aforesaid village of Telpa.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

#### ESTABLISHMENT.

*The 2nd December 1890.*

No. 422.—The following notification, issued by the Government of India, Public Works Department, is republished for information:—

No. 504, dated the 28th November 1890.—Mr. W. B. Taylor, Executive Engineer, 1st grade, State Railways, is permitted to retire from the service, with effect from the 28th November 1890.

E. J. MARTIN,

*Joint-Secretary to the Govt. of Bengal.*

### GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

#### NOTIFICATION No. 813Mne.

*The 28th November 1890.*—Captain G. S. Thompson is hereby appointed to act as Shipwright Surveyor of Steam-ships under the Indian Steam-ships Act, 1884, and as Marine Surveyor of Steam and Sailing Vessels under Act XXI of 1883.

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

#### NOTIFICATION No. 814Mne.

*The 1st December 1890.*—The following abstract account of the receipts and payments of the Balasore Port Fund for the year 1889-90, which has been submitted by the Collector of Sea Customs, Balasore, for publication under section 36, sub-section (2) of Act X of 1889, is published for general information.

J. M. McNEILE, Col., R.E.,

*Secretary to the Government of Bengal.*

#### *Abstract Account of the Receipts and Payments with the Opening and the Closing Balances of the Balasore Port Fund for the year 1889-90.*

Receipts.	Amount.	Total.	Charges.	Amount.	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Port Receipts—			Opening debit balance on 1st April 1889 .....		6,681 8 11.
Port dues on vessels .....	3,689 7 10		Percentage for treasury establishment .....	94 10 6	94 10 6
Contribution from Government .....	10,000 0 0	13,689 7 10	Light-houses—		
			Establishments .....	3,206 8 0	
			Stores .....		
			Contingencies .....		3,206 8 0
Fees and Fines—			General Management—		
Registration fees .....	16 0 0		Port Officer .....	3,000 0 0	
Discharge fees .....	1 0 0		Establishment .....	1,644 7 1	
Salvage .....		16 0 0	Travelling allowance .....	59 0 0	
			Contingencies .....	53 5 2	5,206 12 3
Miscellaneous—			Vessels and Boats—		
Miscellaneous receipts .....	3 14 6	3 14 6	Establishment .....		
			Dockyard services and supplies .....	6,157 12 6	
			Stores .....	1,670 7 1	6,328 4 7
Sundry Receipts—			Repairs—		
Sale of charts, &c. ....			Contingencies .....	240 1 8	
Sale proceeds of unclaimed wrecked property .....	0 9 0		Medical stores .....	31 8 0	271 7 3
Other receipts .....			Miscellaneous—		
Mooring fees .....		0 9 0	Miscellaneous .....	245 14 7	
			Amount refunded to Agent, S. S. Ganga, on account of port dues .....	448 4 0	657 2 7
Total Receipts .....		12,708 15 6	Pensions and Gratuities—		
Closing debit balance on 31st March 1890 .....		11,114 12 9	Pensions .....	141 2 9	
			Gratuities .....		141 2 9
			Public Works—		
			Original works .....	224 0 0	
			Repairs .....	123 6 3	646 6 3
GRAND TOTAL .....		23,823 12 1	Total Payments .....	17,168 8 2	17,168 8 2
			GRAND TOTAL .....		23,823 12 1

[First Publication.]

NOTIFICATION No. 315Mne.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 187).

## BAY OF BENGAL.

## BURMA COAST.

The floating light-vessel "Colombo" under repairs and the "Pharos" moored in her place.

The Port Officer, Rangoon, has given notice that the floating light-vessel *Colombo*, stationed off the spit below Elephant Point, will be brought up to town on or about the 1st December next for repairs; and the schooner *Pharos* moored in her place. The same lights will be shown until further orders.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

NOTIFICATION No. 317Mne.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 188).

## BAY OF BENGAL.

## BURMA COAST.

Date of exhibition of light on Savage island altered.

With reference to Notice to Mariners No. 50 of 1889, issued by this office, on alteration in the character of the light on Savage island, port of Akyah, a telegraphic communication has been received from the Port Officer, Rangoon, that the new light will be exhibited on the 10th January next.

NOTE.—This cancels Notice to Mariners No. 133, dated 15th September last.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

NOTIFICATION No. 318Mne.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 189.)

## NEW ZEALAND.

## NORTH ISLAND—COOK STRAIT.

Existence of a sunken rock.

The British Admiralty has given notice (No. 597 of 1890) of the existence of a sunken rock, situated two cables, south, from the southern extreme of West ledge, west side of entrance to port Nicholson, Cook strait.

Approximate position, lat.  $41^{\circ} 21' 30''$  S., long.  $174^{\circ} 49' 45''$  E.  
(Variation  $15^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

## NOTIFICATION No. 319Mne.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 190).

## AUSTRALIA—SOUTH COAST.

## KANGAROO ISLAND—NORPEAN BAY.

*Fixed light on Kingscote jetty head.*

The British Admiralty has given notice (No. 601 of 1890) that on 1st September 1890 a light would be exhibited on Kingscote jetty head, western side of Kingscote harbour:—

Kingscote jetty light is a *fixed white* light, visible in clear weather from a distance of 8 miles.

Approximate position, lat.  $35^{\circ} 39\frac{1}{4}'$  S., long.  $137^{\circ} 38\frac{1}{4}'$  E.

By direction of the Government of Bengal,

EATON W. PATELY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

## NOTIFICATION No. 320Mne.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 191.)

## NEW ZEALAND.

## NORTH ISLAND—COOK STRAIT.

*Time signal at Wellington—port Nicholson.*

The British Admiralty has given notice (No. 603 of 1890) that the time signal at Wellington, port Nicholson, is re-established.

The signal is a ball, which is dropped by electricity from a staff at Wellington Observatory at noon, New Zealand mean time (computed for long.  $172^{\circ} 30'$  E.), equivalent to 12h. 30m. 00s. Greenwich mean time.

Position of time signal: lat  $41^{\circ} 16' 47''$  S., long.  $174^{\circ} 46' 20''$  E.

By direction of the Government of Bengal,

EATON W. PATELY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, 1st December 1890.

## NOTIFICATION No. 321Mne.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 192).

## JAPAN.

## YEZO ISLAND—EAST COAST.

*Flashing light on Cape Usu (Otochishi saki.)*

The British Admiralty has given notice (No. 606 of 1890) that on 15th October 1890 a light would be exhibited from a light-house recently erected on cape Usu (Otochishi saki), east coast of Yezo island:—

Cape Usu light is a *flashing white* light, showing a flash every thirty seconds, and visible through an arc of  $223^{\circ}$ , or from the bearing of N.  $75^{\circ}$  E., through north, to S.  $32^{\circ}$  W. A sector of red light is shown from the bearing of N.  $53^{\circ}$  E. to N.  $75^{\circ}$  E., covering the sunken rocks Konbu se; also from S.  $59^{\circ}$  W. to S.  $65^{\circ}$  W., covering the sunken rock Tatsumino. The light is elevated 168 feet above the sea, and should be seen in clear weather from a distance of 18 miles.

The illuminating apparatus is catoptric, or by reflectors of the second order.  
The light-house, 50 feet high, constructed of iron, and circular in shape, is painted white and black in horizontal bands.

Approximate position on Admiralty Charts, lat.  $43^{\circ} 10' N.$ , long.  $145^{\circ} 31' E.$

NOTE.—The sunken rocks, Konbu se, above mentioned, extend about 3 miles in an E. by N. and W. by S. direction; the eastern rock lies with cape Usu bearing N. E. by E.  $\frac{1}{4}$  E., distant about 3 miles.

(Variation  $5^{\circ}$  Westerly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

#### NOTIFICATION No. 323Mae.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

#### GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

##### NOTICE TO MARINERS—(No. 193).

##### AUSTRALIA—NORTH-EAST COAST.

##### INNER ROUTE APPROACH.

##### Sandbank reported in fairway—Pollard channel.

THE British Admiralty has given notice (No. 607 of 1890) that the Commander of the German steam-vessel *Erlangen* has reported having struck on a sandbank, with 15 feet water over it, laying in the fairway of Pollard channel, with Sunday islet bearing W.  $\frac{1}{4}$  S., and the largest of the Cockburn islands N.N.W.  $\frac{1}{4}$  W.

Approximate position: lat.  $11^{\circ} 55\frac{1}{2}' S.$ , long.  $143^{\circ} 21\frac{1}{2}' E.$

NOTE.—Should the above-given position of the sandbank be correct, it would be directly in the track recommended by Captain Blackwood; the line therefore showing the track southward of Cockburn reef should be removed from the Admiralty Charts.

(Variation  $5^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

#### [Second Publication.]

#### NOTIFICATION No. 307Mae.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

#### GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

##### NOTICE TO MARINERS—(No. 182).

##### AUSTRALIA.

##### TORRES STRAIT.

##### Depth of water on the Beresford shoals.

THE Portmaster, Brisbane, has given notice (No. 32 of 1890) that Lieutenant Pirie, R. N., Commanding Her Majesty's surveying vessel "*Paluma*," reports as follows:—  
A depth of 23 feet at low-water spring tides has been found on the Beresford shoals.

It lies with—

Black beacon on North-west reef ...	...	...	S. $71^{\circ}$ W.
234 Feet Hill on Ince point ...	...	...	S. $26\frac{1}{2}^{\circ}$ W.
Summit of East Strait Island ...	...	...	S. $75^{\circ}$ E.

Bearings are magnetic.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.



## NOTIFICATION No. 308Mns.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 183).

## AUSTRALIA.

## BRISBANE RIVER.

*Sunken punts—dangerous to navigation.*

THE Portmaster, Brisbane, has given notice (No. 31 of 1890) that two coal-punts are now lying sunk in the Brisbane river opposite the wharves of Messrs. Gibbs, Bright and Company and the A. U. S. N. Company respectively.

The punts are dangerous to navigation, and their positions are marked by boats from which are exhibited—

*By day*—Two black balls placed horizontally on a yard about 8 feet apart.

*By night*—Two white lights similarly placed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 309Mns.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 184).

## AUSTRALIA.

## TORRES STRAIT, PRINCE OF WALES CHANNEL.

*Beresford shoals—possibly less depth than charted.*

THE British Admiralty has given notice (No. 580 of 1890) that from the report of a Court of Inquiry, held at Thursday island, into the loss of the British ship *Volga*, drawing 21½ feet, on 6th August 1890—there appear some grounds for supposing that that ship may have struck on the Beresford shoals, at the eastern approach to Prince of Wales channel, Torres strait, afterwards foundering near the western extreme of North-west reef:—

The position of the *Volga* when she struck was very doubtful, but the great difficulty of sounding closely in the locality, in consequence of the strong tides and winds, renders it very possible that there may be a patch of less water on Beresford shoals than was found during the survey in 1881.

Position of sunken wreck of *Volga*, lat. 10° 31' 10" S., long. 142° 9' 5" E.

Mariners are warned accordingly.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 310Mns.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 185).

## EASTERN ARCHIPELAGO.

## MADURA STRAIT.

*Reported sunken rock southward of Sapudi island.*

THE British Admiralty has given notice (No. 581 of 1890) that the Master of the Netherlands steam vessel *Pekalongan* has reported having struck on a sunken rock lying southward of Sapudi island, northern shore of Madura strait, with the following bearings:—

South extreme of Sapudi island	...	...	N. 58° E.
South-west extreme of Sapudi island	...	...	N. 36° W.

Approximate position, lat. 7° 10' S., long. 114° 19' E.

Further notice will be given after an examination of the locality has been made, until which, the charts will not be altered.

(Variation  $2^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 17th November 1890.

NOTIFICATION No. 311Mne.

The 25th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT

NOTICE TO MARINERS—(No. 186).

BAY OF BENGAL.

BURMA COAST.

*Position of a water-logged craft—dangerous to navigation.*

*Caution.*—A telegraphic communication has been received from the Port Officer, Rangoon, stating that the Master of the "County of Anglesea" reports having passed a small craft, water-logged, in latitude  $15^{\circ} 40' N.$ , longitude  $96^{\circ} 8' E.$

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 24th November 1890.

[Third Publication.]

NOTIFICATION No. 294Mne.

The 15th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
*Secretary to the Government of Bengal.*

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 173).

BAY OF BENGAL.

CHITTAGONG COAST.

*A new light at Norman's Point.*

It is intended, on and after the 1st May 1891, to discontinue the present two lights at Norman's Point, and in place thereof, to exhibit a light from the same locality, off the entrance to the Chittagong river.

The new light will be a 5th order dioptric occulting port light, obscured 4 seconds in every half minute, and illuminating an arc of 10 points, or  $112\frac{1}{2}^{\circ}$  between the bearings of S. E.  $\frac{1}{4}$  E. through E. to N. by E.  $\frac{1}{4}$  E. It will be erected on a small brick tower, and visible in clear weather at a distance of 10 miles. The centre of the light will be  $44' 9''$  above mean sea level.

Position, approximate, lat.  $22^{\circ} 11' N.$ ; long.  $91^{\circ} 48' E.$

By direction of the Government of Bengal,

EATON W. PETLEY,  
*Port Officer of Calcutta.*

PORT OFFICE, CALCUTTA, the 11th November 1890.

## NOTIFICATION No. 295Mnc.

*The 15th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 174).

## BAY OF BENGAL.

## MADRAS COAST.

*Black conical buoy adrift.*

CAUTION.—A telegraphic communication has been received from the Presidency Port Officer, Madras, stating that the Commander of the S. S. "Canara" reports having passed a large black conical buoy, having staff with diamond cage, apparently adrift 10 miles south of False Point, in 24 fathoms water.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th November 1890.

## NOTIFICATION No. 296Mnc.

*The 15th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 175).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*Alteration in the colour of the Dolphin shoal buoy.*

THE Port Officer, Chittagong, has given notice, that the buoy marking the Dolphin shoal, off the island of Kutubdea, Chittagong coast, will, after the 31st January 1891, be painted *white*, and surmounted with a black ball on a black spire.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 11th November 1890.

## NOTIFICATION No. 299Mnc.

*The 18th November 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 176).

## BAY OF BENGAL.

## CHITTAGONG COAST.

*South Patch buoy adrift.*

INFORMATION has been received from the Port Officer, Chittagong, that Captain Anderson, Commanding the S.S. "Rangoon," has reported that the South Patch buoy has apparently drifted south  $1\frac{1}{2}$  miles, and that its position, approximately, now is Lat.  $21^{\circ} 29\frac{1}{4}'$  N.; Long.  $91^{\circ} 39' E$ .

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 800Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 177).

## BAY OF BENGAL.

## ORISSA COAST.

*Palmyra reef buoy replaced.*

With reference to Notice to Mariners, No. 166, dated the 3d instant, the Port Officer, Chandbally, has given further notice that the Palmyra reef buoy, which broke adrift, has been replaced, as a temporary measure, by a fourth class wooden spire buoy and basket; in its former position.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 801Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 178).

## BAY OF BENGAL.

## ORISSA COAST.

*A cargo-boat sunk at False Point harbour.*

CAUTION.—The Port Officer, False Point, has given notice that a cargoboot, laden with rice, has sunk in False Point harbour, and now lies in about 13 feet of water reduced; with the temporary Basket beacon on Reddie Head bearing S. E. by E.  $\frac{1}{4}$  E.; Cross beacon on Reddie Head E. by S.  $\frac{1}{4}$  S. and the Temple Tree W.  $\frac{1}{4}$  S.

A green-painted buoy has been laid to mark the wreck of the cargoboot.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 802Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 179).

## BAY OF BENGAL.

## BURMA COAST.

*Regarding gunpowder or other explosives for Government.*

With reference to Notice to Mariners, No. 165, dated the 3rd instant, issued by this office, the Officiating Port Officer, Rangoon, through the Director of the Indian Marine, has given further notice, that the prohibition therein referred to does not apply to the importation, by vessels, of Government breach-loading small-arms ammunition.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 303Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 180).

## INDIA—SOUTH.

## CEYLON.

A "Torpedo Buoy" placed at the entrance to Trincomalee harbour.

The Colonial Government of Ceylon has given notice (dated 17th October 1890), that on and after October 25th, 1890, until February 28th, 1891, a red buoy with a red flag, with the words "Torpedo Buoy" painted on it, will be placed in the entrance to Trincomalee Harbour between Ostenburg Point and Little Sober Island, and 250 yards from the former.

The water in the triangle formed by this red buoy, the N.-E. point of Little Sober Island, and Cappenburg Point, will be obstructed by mines.

All vessels should pass between this red buoy and Ostenburg Point.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## NOTIFICATION No. 304Mne.

The 18th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEIL, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 181).

## E. I. ARCHIPELAGO.

## JAVA SEA—BATAVIA ROAD.

## Alteration in character of Harbour light.

The following Notice to Mariners (dated 17th October 1890), issued by the Colonial Government of Ceylon, is republished—

[From the Government of Neth.-India.]

No. 24 of 1890.

## E. I. ARCHIPELAGO.

## Java Sea—Batavia Road—Alteration in Character of Harbour Light.

Notice is hereby given that the light apparatus of the harbour light on Batavia road has been altered (September 24, 1890) to a flashing light, of the fourth order, giving a flash every two minutes, as:—

Fixed white	...	...	...	...	90 sec.
Dark	...	...	...	...	10 "
Flashing white	...	...	...	...	10 "
Dark	...	...	...	...	10 "

The light should be seen in clear weather from a distance of thirteen sea miles.

This notice affects the chart Reede Batavia, 1880; Noordkust Java, Blad I., 1887; Java, Blad I., 1887; Java Zee en aangrenzende vaarwaters, Blad I., 1886; Ned. Oost-Indië, Blad II., 1867.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

## JAIL DEPARTMENT.

No. 10496, dated the 27th November 1890.—Surgeon-Major J. M. Zerah, made over charge of the Balasore Intermediate Jail to Mr. T. J. Mendes on the forenoon of the 22nd November 1890.

No. 10511, dated the 28th November 1890.—Dr. Kumar Bhupendra Narayan made over charge of the Beerbhoom Intermediate Jail to Dr. W. Forsyth on the forenoon of the 22nd November 1890.

J. W. HANLON,  
For Offg. Insp.-Genl. of Jails, Bengal.



## CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 12005, dated 25th November 1890.—Assistant Surgeon Gopal Chunder Bose, in officiating medical charge of the sub-division and dispensary at Sasseram, is appointed to have temporary medical charge of the Dehree Irrigation Hospital, during the absence, on deputation, of Assistant Surgeon Peary Lal Sen, or until further orders.

No. 12007, dated 25th November 1890.—Assistant Surgeon Behary Lal Pal is appointed to have medical charge of the charitable dispensary at Kishnaghur, *vice* Assistant Surgeon Nil Kant Chatterjee. This cancels Medical Department Notification No. 10569, dated 7th October 1890, appointing him to Dehree.

No. 12104, dated 27th November 1890.—Assistant Surgeon Asutosh Ghose, a Supernumerary at the Medical College, is appointed temporarily to the Railway Dispensary at Sealdah, during the absence, on leave, of Assistant Apothecary G. S. O'Neal, or until further orders.

No. 12226, dated the 1st December 1890.—Assistant Surgeon Asutosh Ghosh, officiating at the Railway Dispensary at Sealdah, is appointed to be Resident Assistant Surgeon in the Campbell Hospital, *vice* Assistant Surgeon Ganes Chundra Mitra, whose term of service in that institution will expire on the afternoon of the 11th instant.

K. McLEOD, M.D.,

For Insp.-Genl. of Civil Hospitals, Bengal.

## ECCLESIASTICAL

THE Reverend James Middleton Macdonald, B.A., Junior Chaplain, has been appointed by the Lord Bishop of Calcutta a Surrogate in the Diocese for granting Episcopal licenses of marriage.

C. H. REILY, Registrar.

DIOCESAN REGISTRY OFFICE, the 27th November 1890.

THE Reverend William John Wickins, M.A., of Emmanuel College, Cambridge, Junior Chaplain, has been appointed by the Lord Bishop of Calcutta a Surrogate in the Diocese for granting Episcopal licenses of marriage.

C. H. REILY, Registrar.

DIOCESAN REGISTRY OFFICE, the 28th November 1890.

## HIGH COURT NOTICES.

### CIRCULAR ORDER ISSUED BY THE HIGH COURT OF JUDICATURE AT FORT WILLIAM IN BENGAL.

#### CIVIL.

No. 11A., dated the 30th August 1890.

AFTER Rule 5, Clause (d), Chapter I, at page 7 of the General Rules and Circular Orders (Civil), insert the following:—

5A. [Chapter XIX, Civil Procedure Code. Execution of decrees.—C. O. No. 11A. of 30th August 1890].—The High Court has much reason to believe that the Civil Courts not infrequently “strike off” cases relating to the execution of decrees more for the sake of causing the disappearance of a particular case from periodical returns of pending cases than as a proper order putting an end to an application for execution. It has also been found that such cases are not infrequently restored to the files without any special reason, except as an acknowledgment that the former order was merely formal. Such a practice cannot but be regarded as an attempt to misrepresent the state of business before a Court, and will subject any officer to punishment. The Judges are aware that, from pressure of business in the trial of original suits, Subordinate Judicial Officers are in great difficulty in keeping their execution files under proper control, but the High Court must insist upon greater regularity in dealing with cases of execution for which one day in every week should be specially reserved.

Proceedings connected with the execution of a decree should be dealt with under the same procedure as original suits, and cannot be put an end to or revived save under the procedure expressly laid down by law.

Published in the *Calcutta Gazette* of the 17th September 1890, Part I, page 930, and in the *Assam Gazette* of the 27th September 1890, Part III, page 571.

## HIGH COURT—Original Side.

Dated 26th November 1890.

Mr. J. H. HECHLE, 3rd Assistant Registrar, Original Side, has been allowed privilege leave for 3 months, from 26th November 1890, under Articles 306 and 309 of the Civil Service Regulations.

By order,  
R. BELCHAMBERS, Registrar.

Sheriff's Office, the 5th November 1890.

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1890 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house, in the Town of Calcutta, on Monday, the eighth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

H. B. H. TURNER, Sheriff.

শরিক আফিস, সন ১৮৯০ সাল তারিখ ৫ই নবেম্বর।

সকলকে সমাচার দেওয়া হইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়াম হুগের অধীন শরিক কলিকাতার ও অন্যান্য স্থানের কোজদারী বিচার নিষ্পত্তা জন্য আগামী সন ১৮৯০ সালের ৮ই ডিসেম্বর সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেশিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আগল আদালত ঘরে সন ১৮৯০ সালের পঞ্চম ক্রিমিনেল সেশিয়াম বসিবেক এবং এতদ্বারা প্রচার করা হইতেছে যে, যে সকল ব্যক্তি কোন ক্রেমির বিকড়ে কোজদারী মিছিল করিবেক তাহার উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

এইচ: বি: এইচ: টারনার, শরিক।

## SMALL CAUSE COURT NOTICE.

UNDER section 7, Act IX of 1887, notice is hereby given that the Small Cause Court Judge of Dacca and Munshiganj will hold his sittings at Munshiganj from the 14th to 21st December next, and the rest of the days of the month at Dacca, Sundays and holidays excepted.

K. C. CHATTERJI, First Sub-Judge, for District Judge.

JUDGE'S OFFICE, DACCA, the 25th November 1890.

## TREASURY NOTICE.

DEPUTY COLLECTOR BABU RADHA KANTH BANERJI has been placed in charge of the Darjeeling Treasury from 10th November 1890, and authorized to draw bills on other treasuries.

E. E. LOWIS, Commissioner.

COMMR.'S OFFICE, RAJSHAHYE DIVN., JALPIGOREE, the 27th November 1890.

## EDUCATION DEPARTMENT, BENGAL.

## Subordinate Educational Service.

The 28th November 1890.—Babu Basanta Kumar Sen, B.A., Fifth Master of the Dacca Collegiate School (class VI), is allowed leave of absence for one year, under Article 369 of the Civil Service Regulations, in extension of that granted to him under the orders of the 29th April last.

The 29th November 1890.—Babu Prabhat Chandra Sen, Deputy Inspector of Schools, Furreedpore (class IV), is allowed leave of absence for one month, under Article 291 of the Civil Service Regulations, with effect from the 10th November 1890.

Babu Mohim Chandra Bose, Departmental Sub-Inspector of Schools, Mymensingh (class VI), is appointed to act as Deputy Inspector of Schools, Furreedpore, with effect from the 17th November 1890, vice Babu Prabhat Chandra Sen, on leave, or until further orders.

A. CROFT, Director of Public Instruction.

## Civil Engineering College, Seebpore.

An examination for admission to the Mechanical Apprentice Department will be held at the College on Monday and Tuesday, the 19th and 20th January 1891.

Candidates must apply in writing to the Principal not later than the 10th January 1891 for permission to appear at the examination, enclosing a certificate of good conduct and a certificate of age.

For admission to this Department, candidates must be between the ages of 15 and 17 years.

The subjects of examination are—

Arithmetic	...	...	...	...	The whole.
Algebra	...	...	...	...	To Simple Equations.
Euclid	...	...	...	...	Books I and II.

English Grammar and Composition.

Every applicant, before admission to the College, will be examined by the College Surgeon as to his physical strength, fitness for manual labour, and eye-sight. If this officer's report is unsatisfactory, the applicant will not be admitted.

\* Rs. 5 per mensem.

There will be two vacancies on the free list for Christian apprentices in February next and nineteen on the reduced\* fee list.

For Natives there will be at least two vacancies, possibly more, on the reduced† fee list. These vacancies will be filled up by the Board of

† Rs. 2 per mensem.

Visitors.

Owing to want of accommodation the number of *Hindu* apprentices to be admitted is limited. Candidates will be selected in order of merit.

Further particulars will be supplied on application to the Principal.

J. S. SLATER,

SEEBPORE, the 24th November 1890.

Professor in Charge, Civil Engineering College.

## Behar Text-Book Committee.

## NOTICE TO AUTHORS OF HINDI AND URDU TEXT-BOOKS.

THE Behar Text-Book Committee is appointed to examine school-books and decide upon their fitness for use in the schools of Behar. Authors of text-books, which have not already been examined by the Committee, are invited to send their books (*three of each*) to this Office for examination by the Committee. Such books as are declared suitable for use as text-books will be entered in a list from which will be selected the books to be used in the schools of Behar. Books which are not selected as suitable cannot be admitted into the course of studies of any class in schools.

C. A. MARTIN, LL.D.,

Inspector of Schools, Behar Circle.

BANKIPORE, the 18th November 1890.

## NOTIFICATION OF THE BOARD OF REVENUE.

No. 1763B.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1891 will consist of about 27,000 chests prepared at the Patna Factory, each chest of 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell, and about 30,000 chests prepared at the Ghazee pore Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell; being of the two seasons 1888-89 and 1889-90 in the proportion marginally noted.

2. The dates on or about which the sales will be held, and the total quantity of opium, as well as the respective quantities manufactured at the Patna and Ghazee pore Factories, which will be brought forward for sale every month, are specified below. The Board of Revenue reserve to themselves the right of altering the dates should circumstances render it expedient to do so. In accordance with the notification of the Government of India, No. 8142, dated 27th June 1890

Opium.	
SIR H. L. HARRISON, Kt.	
which is believed to contain 1 maund	
Opium manufactured at the Patna Factory.	
Reserve of 1888-89	16,812
Supply from 1889-90	10,188
	27,000
Opium manufactured at the Ghazee pore Factory.	
Reserve of 1888-89	14,198
Supply from 1889-90	15,802
	30,000
Total	57,000

2,250 chests of Patna and 2,500 chests of Benares opium will be sold monthly from January to December 1891 :—

DATES.					Chests manu- factured at the Patna Factory.	Chests manu- factured at the Ghazee- pore Factory.	Total chests.	
On or about	Monday,	5th January	1891	...	2,250	2,500	4,750	
On or about	Monday,	2nd February	"	...	2,250	2,500	4,750	
On or about	Monday,	2nd March	"	...	2,250	2,500	4,750	
On or about	Thursday,	2nd April	"	...	2,250	2,500	4,750	
On or about	Monday,	4th May	"	...	2,250	2,500	4,750	
On or about	Wednesday,	3rd June	"	...	2,250	2,500	4,750	
On or about	Thursday,	2nd July	"	...	2,250	2,500	4,750	
On or about	Monday,	3rd August	"	...	2,250	2,500	4,750	
On or about	Wednesday,	2nd September	"	...	2,250	2,500	4,750	
On or about	Thursday,	1st October	"	...	2,250	2,500	4,750	
On or about	Wednesday,	4th November	"	...	2,250	2,500	4,750	
On or about	Wednesday,	2nd December	"	...	2,250	2,500	4,750	
Total					...	27,000	30,000	57,000

The following are the conditions of sale :—

1.—The opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2.—The opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest, and sold to the highest bidder above that price, except under the circumstances for which provision is made by clause 13 of these conditions of sale. The bids must advance by Rs. 5 at a time.

3.—The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M.; but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or, if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4.—Each lot shall contain five chests.

5.—A Promissory Note for a sum, calculated according to the scale noted in the margin,

**DEPOSIT.**  
When the amount bid is less than Rs. 1,200 per chest, Rs. 200 per chest.  
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 300 per chest.  
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest.  
And so on, Rs. 100 being added to the deposit for every bid additional, to the extent of Rs. 400.

shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this Office by Bank of Bengal receipts or by substitution of other public securities of the Government of India, on or before 3-30 P.M. in the afternoon of the fifth day after the sale, provided it does not fall on a Saturday; if it falls on a Saturday, the said notes must be redeemed by 1-30 P.M., or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank

of Bengal receipts or deposit of other public securities as aforesaid shall have been delivered in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

6.—The said Promissory Notes shall be absolutely payable in any event, and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re-sale or not.

7.—The Promissory Notes taken on the day of sale under the fifth condition, if remaining unredeemed at 3-30 P.M. of the fifth day following the day of sale, or 1-30 P.M. if the last day falls on a Saturday, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit.

8.—No tender of money, Bank of Bengal Receipts, or public securities, on account of opium upon which the prescribed deposit may not have been made before the prescribed time in clause 5 on the fifth day following the day of sale will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such notes or from the additional liability for the loss and expenses of such re-sale as provided for in clauses No. 5 and No. 6.

9.—The opium advertised for sale shall be paid for not later than by 3-30 p.m. of the fifteenth day from the day of sale, provided it does not fall on a Saturday; if it falls on a Saturday, the opium must be paid for by 1-30 p.m.; and in case any lots of such opium shall not be so paid for and adjusted, then the cash deposit made under the fifth condition, or any public securities that may have been deposited on account of such lots or chests, shall be forfeited, and the opium shall be disposed of on account of Government at such time and in such manner as the Board of Revenue shall think fit; and the first purchaser shall further be required to make good all expenses and any loss or difference of price between that obtained at the re-sale and the amount at which the opium was first purchased, forfeiting all advantages that may arise from such re-sale, and the liability for the loss or difference of price and expenses shall be in addition to, and wholly independent of, the amount of the deposit so forfeited.

10.—Purchasers taking out certificates or orders for the delivery of opium, after making full payment as above prescribed, shall have the option of naming the number of lots of their purchase, which they may desire to be included in each certificate or order; and it is to be clearly understood that the certificates or orders so taken out shall be considered final, and not afterwards changeable for other certificates or orders authorizing the delivery of single lots, or of a different number of lots or chests, whether more or less, than the number of lots or chests originally required to be included in each certificate or order.

11.—No deposit of public securities under the fifth of the present conditions will be received in this office except from the party recorded as the purchaser in the sale-book, or his authorized agent. The receipt for deposit of public securities will be granted only in the name of such purchaser, and the securities so deposited will be returned when payment in full has been made by the said purchaser or his order.

12.—The officer superintending the sale on the part of the Government is empowered to reject, at his discretion, the bid of any individual, unless such individual shall on demand tender at the time a deposit either in Government of India Notes, Bank of Bengal Receipts, or Government Securities, a sum equal to the amount for which a Promissory Note would otherwise be taken under the fifth of these conditions.

13.—With a view to prevent fictitious biddings designed to obstruct the sale, it is hereby notified that the officer of Government superintending the sale shall be competent, at any time during the sale, to withdraw any unsold lot, and immediately to put it up again for sale at a maximum upset price, diminishing the same gradually until a bid is obtained; and the first *bond fide* bidder for a lot after it has been offered for sale in the mode here described shall be held and declared to be the purchaser of the said lot, and the officer of Government superintending the sale shall also be competent to dispose, in the same manner, of as many of the subsequent lots as he may think proper, provided always that no lot shall be sold below the minimum price of Rs. 800 specified in the second of these conditions.

14.—The purchaser of any lot shall have the option of naming and purchasing in immediate succession, at the same price and under the same conditions, any number of lots of the same Agency opium not exceeding altogether twenty-five lots, provided always that there remain a sufficient number of lots of the opium to complete the said twenty-five.

15.—In the event of any dispute or difference touching or concerning any matter or question arising out of the sale of the opium included in this notification, or adjustment of the account thereof, the same shall and may be tried and decided in the High Court of Judicature at Fort William in Bengal.

16.—The following papers will be exhibited for inspection on the day of sale, or may be seen previously to that date by personal application at the Office of the Board of Revenue:—No. 1, certificate of the opium advertised for sale; No. 2, report of the examination of such opium.

17.—The public are hereby informed that in providing the investment of the opium manufactured at the Patna Factory and the opium manufactured at the Ghazepore Factory for the year 1889-90, the same precautions have been taken as those which have been observed during past years to have the drug procured and sent down in a pure state, to have only the prescribed quantity of leaves used in forming the cakes, and to have the due proportion of opium put into each cake. An account of the weight of the drug when packed at the Patna and Ghazepore Factories, and a statement of the average weight of the chests, indiscriminately taken, for the purpose of comparison, from the despatches on arrival at Calcutta, may be seen on personal application at the Office of the Board of Revenue.

18.—Any further information respecting weight or quality of the opium advertised for sale that may be desired by parties connected with the trade will, as heretofore, be furnished to them on personal application at the Office of the Board of Revenue. But, in accordance with established usage, under no circumstances will the Board of Revenue entertain or recognize any claim to compensation for loss from any alleged deficiency of weight, abstraction of opium, or adulteration of the drug, which may be preferred on reference to chests after the sale and delivery of the opium for shipment.

By order of the Board of Revenue, L. P.,

C. E. BUCKLAND,  
For Offg. Secretary.

Fort William, the 27th November 1890.



No. 1796B.

Notice is hereby given that the First Sale of Opium, the Provision of 1888-89, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday the 5th January 1891, at 11 A.M., and will comprise 4,750 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory	...	2,250
Ditto at the Ghazepore Factory	...	2,500
Total	...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 27th November 1890, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 10th and 20th January 1891 respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 10th January 1891, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 20th January 1891.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazepore Factories will be brought to sale up to December next, about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATE.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd February 1891 ...	2,250	2,500	4,750
On or about Monday, 2nd March " ...	2,250	2,500	4,750
On or about Thursday, 2nd April " ...	2,250	2,500	4,750
On or about Monday, 4th May " ...	2,250	2,500	4,750
On or about Wednesday, 3rd June " ...	2,250	2,500	4,750
On or about Thursday, 2nd July " ...	2,250	2,500	4,750
On or about Monday, 3rd August " ...	2,250	2,500	4,750
On or about Wednesday, 2nd September " ...	2,250	2,500	4,750
On or about Thursday, 1st October " ...	2,250	2,500	4,750
On or about Wednesday, 4th November " ...	2,250	2,500	4,750
On or about Wednesday, 2nd December " ...	2,250	2,500	4,750
Total ...	24,750	27,500	52,250

By order of the Board of Revenue, L. P.,

E. R. HENRY, *Offg. Secretary.*

BOARD OF REVENUE, L. P., FORT WILLIAM, the 2nd December 1890.

#### NOTIFICATION.

It is hereby notified for general information that Babus Ram Chandra Chatterjee and Tarah Nath Chatterjee have been appointed members of the Managing Committee of the Dhap Dispensary, in the district of Rungpore, in addition to the existing members.

E. E. LOWIS, *Commissioner.*

COMM'R.'S OFFICE, RAJSHAHYE DIVN., DATED JALPIGORE, the 29th November 1890.

#### NOTIFICATION.

The 28th November 1890.—Babu Raj Chandra Rai is appointed, under Rule 23 of the Rules for the Management of Charitable Dispensaries, to be a member of the Managing Committee of the Malochee Dispensary, in the district of Dacca.

A. W. B. POWER, *Offg. Commissioner, Dacca Division.*

(REGISTERED No. 29.)

No. 50 of 1890.



# The Calcutta Gazette.

WEDNESDAY, DECEMBER 10, 1890.

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## PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal,  
the High Court, Government Treasury, &c.

### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

Government of Bengal,  
LEGISLATIVE DEPARTMENT.

#### NOTIFICATION.

*Dated Calcutta, the 6th December, 1890.*

THE Lieutenant-Governor appoints Saturday, the 13th instant, at 11 A.M., as the time, and the Bengal Council Chamber at Dalhousie Square, as the place, for a Meeting of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations, and hereby summons the several Members of the said Council to attend the said Meeting at the time and the place appointed.

By order of the Lieutenant-Governor,

C. H. REILY,

*Assistant Secretary to the Govt. of Bengal.*

No. 249A.

**GENERAL.**—*The 4th December 1890.*—Mr. T. Inglis, Joint-Magistrate and Deputy Collector, has been granted by Her Majesty's Secretary of State for India an extension of furlough for fourteen days.

*The 5th December 1890.*—Babu Rash Behari Naik, Officiating Deputy Magistrate and Deputy Collector, Cuttack, is appointed to act, until further orders, as Assistant Superintendent, Tributary Mahals, Cuttack, with effect from the 15th October 1890, *vice* Bai Nund Kishore Das Bahadur, on leave.

Mr. H. A. Boyd, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Orissa Division, and is posted to the Sadr station of the district of Cuttack.

*The 6th December 1890.*—Mr. N. K. Bose, Joint-Magistrate and Deputy Collector, Faridpur, is allowed leave for seventeen days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 17th November 1890.

*The 8th December 1890.*—In modification of the order of the 12th September last, Babu Rames Chandra Das is appointed temporarily to be a Sub-Deputy Collector of the fourth grade in the district of Jalpaiguri, during the absence, on leave, of Babu Chandra Kant Ganguli, or until further orders, with effect from the date on which he joined his appointment.

*The 9th December 1890.*—Mr. N. D. Beaton Bell, Assistant Magistrate and Collector, Hajipur, Mozufferpur, is transferred to the Sadr station of the district of Burdwan.

This cancels the order of the 29th November 1890, transferring Mr. H. Luson, Officiating Joint-Magistrate and Deputy Collector, Murshidabad, to Burdwan.

In modification of the order dated the 2nd instant, Mr. L. F. Morshead, Assistant Magistrate and Collector, Bhagalpur, is transferred to Mozufferpur, and is appointed to have charge of the Hajipur sub-division of that district.

The order of the 30th October 1890, transferring Mr. N. Bonham-Carter, Assistant Magistrate and Collector, Gopalganj, Sarun, to the Sadr station of that district, is cancelled.

The undermentioned officers are vested with the powers of a Deputy Collector—

Mr. J. H. Temple, Assistant Magistrate and Collector, Burdwan.

„ F. N. Fischer, ditto ditto, Gya.

„ C. H. Bompas, ditto ditto, Midnapur.

Mr. Kedar Nath Roy, Officiating Joint-Magistrate and Deputy Collector, Sealdah, 24-Pergunnahs, is transferred to Howrah.

The services of Lieutenant S. F. Bayley, Officiating Private Secretary to the Lieutenant-Governor of Bengal, are replaced at the disposal of the Government of India in the Foreign Department, with effect from the 17th instant.

Babu Okhoy Coomar Chatterjee, Deputy Magistrate and Deputy Collector, Rajshahye, is appointed temporarily to have charge of the Nattore sub-division of that district, with effect from the date on which he joined his appointment.

This cancels the order of the 20th November 1890, appointing Babu Tara Prosonno Acharjya, Deputy Magistrate and Deputy Collector, Pubna, to have charge of the Nattore sub-division of the Rajshahye district.

Mr. E. H. C. Walsh, Officiating Joint-Magistrate and Deputy Collector, Bhagalpur, is vested with the powers of a Collector under Act X of 1870 in that district.

In modification of the order dated the 27th October 1890, Mr. C. B. Marriott is appointed to act temporarily as Magistrate and Collector of Pubna.

This cancels the order of the 29th November 1890, appointing Mr. R. W. Carlyle, Officiating Magistrate and Collector of Chittagong, to act as Magistrate and Collector of Pubna.

**LEGISLATIVE.**—*The 9th December 1890.*—With the sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor re-appoints the Hon'ble Sir Henry Leland Harrison, K.T., under the provisions of the 29th, 30th and 45th sections of the Indian Councils Act of 1861, to be a Member of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations in the Bengal Division of the Presidency of Fort William.

With the sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor re-appoints the Hon'ble T. T. Allen, under the provisions of the 29th, 30th and 45th sections of the Indian Councils Act of 1861, to be a Member of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations in the Bengal Division of the Presidency of Fort William.

With the sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor re-appoints the Hon'ble Dr. Rash Behari Ghose, under the provisions of the 29th, 30th and 45th sections of the Indian Councils Act of 1861, to be a Member of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations in the Bengal Division of the Presidency of Fort William.

With the sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor re-appoints the Hon'ble Shahzada Mahommed Furrokh Shah, under the provisions of the 29th, 30th and 45th sections of the Indian Councils Act of 1861, to be a Member of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations in the Bengal Division of the Presidency of Fort William.

With the sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor appoints Mr. Arthur Henry Wallis, under the provisions of the 29th, 30th and 45th sections of the Indian Councils Act of 1861, to be a Member of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations in the Bengal Division of the Presidency of Fort William.

**POLICE.**—*The 9th December 1890.*—Mr. W. W. Daly, District Superintendent of Police, reported his departure from India on furlough on the 22nd November 1890.

**JAILS.**—*The 5th December 1890.*—Mr. H. Mostyn Owen, Assistant Superintendent of Jails, is appointed to act as Superintendent of the Dacca Central Jail, during the absence, on leave, of Mr. E. W. Payne, or until further orders, with effect from the date on which he joins his appointment.

**ECCLESIASTICAL.**—*The 9th December 1890.*—The services of the Revd. W. Kitchin, Junior Chaplain, Bengal, are placed at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the 22nd November 1890.

**REGISTRATION.**—*The 6th December 1890.*—Babu Girwardhary Lal, Sudder Canoongoe of Mozufferpur, is appointed to be Special Sub-Registrar of Monghyr.

The following notifications are republished from the *Assam Gazette*:—

*No. 9794G.*—*The 26th November 1890.*—With effect from 19th October 1890, and in consequence of Mr. E. A. Gait, Assistant Commissioner, second, Officiating first, grade, acting as Deputy Commissioner—

Mr. G. Gordon, Assistant Commissioner, second grade, to act in the first grade.

*No. 9795G.*—With effect from 22nd October 1890, consequent on Mr. E. A. Gait reverting to Assistant Commissioner, Officiating first grade—

Mr. G. Gordon, Assistant Commissioner, second, and officiating first, to revert to second grade.

*No. 9796G.*—With effect from 29th October 1890, in consequence of Mr. P. G. Melitus, Assistant Commissioner, first grade, assuming charge of the office of the Deputy Commissioner, Sibnagar,—

Mr. Melitus to act in the third grade of Deputy Commissioners.

Mr. A. W. Davis, Assistant Commissioner, first grade, and Officiating Deputy Commissioner, third grade, to revert to Officiating Deputy Commissioner, fourth grade.

Mr. C. W. E. Pittar, Assistant Commissioner, third grade, and Officiating Deputy Commissioner, fourth grade, to revert to Assistant Commissioner, Officiating second grade.

*No. 9797G.*—With effect from 8th November 1890, in consequence of Captain P. E. Henderson, Assistant Commissioner, first grade, assuming charge of the office of Deputy Commissioner, Goalpara—

Mr. P. G. Melitus, Assistant Commissioner, first grade, and Officiating Deputy Commissioner, third grade, to revert to Officiating Deputy Commissioner, fourth grade.

*No. 9798G.*—With effect from 3rd November 1890, the date from which Major H. St. P. Maxwell's joining time to Cachar commenced—

Mr. H. LeMesurier, Assistant Commissioner, third, and Officiating second grade, to act as Deputy Commissioner, fourth grade.

*No. 9799G.*—With effect from 19th November 1890, in consequence of Major H. St. P. Maxwell, B.A.C., taking over charge of the office of the Deputy Commissioner, Cachar,—

Mr. H. LeMesurier, c.s., Assistant Commissioner, third grade, and Officiating Deputy Commissioner, fourth grade, to revert to Assistant Commissioner, Officiating second grade.

*No. 9879G.*—*The 28th November 1890.*—Mr. G. Gordon, c.s., Assistant Commissioner, is appointed to officiate as Deputy Commissioner, Kamrup, with effect from the 28th November 1890, until further orders.

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

*The 3rd December 1890.*—The following notification of the Government of India, Finance and Commerce Department, is republished for general information.

H. J. S. COTTON,  
Secretary to the Govt. of Bengal.

No. 302S., dated Calcutta, the 2nd December 1890.

**NOTIFICATION**—By the Govt. of India, Finance and Commerce Department.

In exercise of the power conferred by section 23 of the Sea Customs Act VIII of 1878, the Governor-General in Council is pleased to exempt from Customs duty swords imported into British India as part of the equipment of Native Commissioned Officers of Her Majesty's Army.

E. J. SINKINSON,  
Secretary to the Govt. of India.

## NOTIFICATION.

*The 9th December 1890.*—Babu Tara Prasanna Acharjca, Deputy Collector, is re-appointed Deputy Collector of Income-tax in the district of Pubna, and, under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act.

H. J. S. COTTON,  
Secretary to the Govt. of Bengal.

## DECLARATION.

*The 4th December, 1890.*—Whereas it appears expedient to extend the East Indian Volunteer Rifle Range, and land is required to be taken up by Government for the said extension in the village of Lalluah, sub-division Howrah, pergunnah Boroe, district Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 bighas 13 cottahs and 12 chittacks, is required. The land is bounded on the north by the lands of Jaikrishna Mukerjee, Rajah of Paikpara, and Opendra Chuudra Mukerjee in the village of Bellore; on the east by Dina Mandal's land and Dina Nath Ghose's land; on the south by the existing Rifle Range of the East Indian Railway Volunteers; and on the west by the East Indian Railway Company's land.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

P. NOLAN,  
Secretary to the Govt. of Bengal.

## JUDICIAL DEPARTMENT.

## No. 250A.

*The 4th December 1890.*—Babu Srish Chunder Ghose, Deputy Magistrate and Deputy Collector, Munshiganj, Dacca, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

*The 5th December 1890.*—Mr. H. A. Boyd, Assistant Magistrate and Collector, Cuttack, is vested with the powers of a Magistrate of the third class.

*The 5th December 1890.*—Babu Hera Lal Banerjee, Deputy Magistrate and Deputy Collector, Uluberia, Howrah, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

*The 9th December 1890.*—The undermentioned officers are vested with the powers of a Magistrate of the first class—

Mr. E. G. Drake-Brockman,	Assistant Magistrate and Collector,	Jhenida, Jessore.
„ N. Bonham-Carter,	ditto	ditto, Gopalganj, Sarun.
„ N. D. Beatson Bell,	ditto	ditto, Burdwan.
„ L. F. Morshead,	ditto	ditto, Hajipur, Mozufferpur.

The undermentioned officers are vested with the powers of a Magistrate of the second class—

Mr. J. H. Temple,	Assistant Magistrate and Collector,	Burdwan.
„ F. N. Fischer,	ditto	ditto, Gya.
„ C. H. Bompas,	ditto	ditto, Midnapur.

Babu Chandi Charan Chatterjee, Officiating Deputy Magistrate and Deputy Collector, Rajshahye.

Syed Karam Hossein, Officiating Deputy Magistrate and Deputy Collector, Durbhunga.

Babu Abhilas Chandra Mookerjee, Officiating Deputy Magistrate and Deputy Collector, Rajshahye.

Maulvi Syed Fakhruddin Hossein, Munsif of Patna, is appointed to act as Subordinate Judge of Gya, during the absence, on leave, of Babu Sham Chand Dhur, or until further orders.

Mr. Ibrahim Ahmud, Barrister-at-Law, is appointed to act as a Munsif in the district of Patna, to be ordinarily stationed at the Sadr station, during the absence, or deputation, of Maulvi Syed Fakhruddin Hossein, or until further orders.

Babu Maharaj Baksh is appointed to be an Honorary Magistrate of the Nowada Bench, in the district of Gya, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by the Revd. Frederick Charles Boyd of his appointment as an Honorary Magistrate of the Independent Bench at Ranchi, in the district of Lohardugga.

Mr. Ian Somerled Macdonald is appointed to be an Honorary Magistrate of the Bench at Nelphamari, in the district of Rungpur, and is vested with the powers of a Magistrate of the third class.



Mr. A. C. Sen, Officiating Joint-Magistrate and Deputy Collector, Cuttack, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

**ERRATUM.**—*The 9th December 1890.*—In the notification, dated the 2nd September 1890, published at page 876, Part I of the *Calcutta Gazette* of the 3rd September 1890, appointing Babu Naba Kanta Chowdhuri and two other gentlemen as Honorary Magistrates of the Howrah General Bench, for “Naba Kanta Chowdhuri” read “Naba Kista Chowdhuri.”

JOHN EDGAR,  
Chief Secy. to the Govt. of Bengal.

### PUBLIC WORKS DEPARTMENT,—BENGAL.

#### ESTABLISHMENT.

*The 3rd December 1890.*

No. 423.—Rai Sahab Krith Chunder Chowdry, Assistant Engineer, Nuddea Rivers Division, is granted privilege leave for one month in extension of that granted in the notification of this Department, No. 353, dated the 6th October 1890.

*The 6th December 1890.*

No. 425.—Mr J. M. Gregory, Assistant Engineer, Arrah Division, is granted language leave for three months, under Public Works Code, Volume I, Chapter II, paragraph 24, with effect from the 1st December 1890, or such subsequent date as he may avail himself of it.

#### IRRIGATION.

*The 8th December 1890.*

No. 426.—*Notification.*—Notice is hereby given that Ranges I and II of the Hidgellee Tidal Canal, from Gewankhally to Etamugra and from Terapakia to Kalinagar, will be closed to traffic from the 20th instant inclusive up to the season of the monsoon rains.

No. 427.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Branch A. of No. 2 Distributary of the Gobri Extension Canal, it is hereby declared that for the above purpose a piece of land 1 mile 7 furlongs and 500 feet long, and averaging in width 29 feet, measuring 6 acres 3 roods and 29 poles, more or less, of standard measurement, commencing from mouzah Ararpoli, pergunnah Utikan, passing through mouzahs Saupara, Baipada, Jigaran, Tighiria, Dakhindia, Tatna, and terminating at mouzah Osangara, pergunnah Utikan, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 428.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for No. 2 Distributary of the Gobri Extension Canal, it is hereby declared that for the above purpose a piece of land 4 miles 1 furlong and 620 feet long, and averaging in width 39 feet, measuring 20 acres and 18 poles, more or less, of standard measurement, commencing from mouzah Guonpur, Killa Chhedra, passing through mouzahs Ararpoli, Tighiria, Saupara, Jigaran, Minjauni, and terminating at mouzah Kathiapara, pergunnah Utikan, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 429.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for Byturni right embankment from 10th to 20th mile, it is hereby declared that for the above purpose a piece of land 10 miles long and averaging in width 60 feet, measuring 72 acres 2 roods and 24 poles, more or less, of standard measurement, commencing from mouzah Gardeswar, pergunnah Jajepur, passing through mouzahs Sidheswar Hirapur, Beepur, Katikata, Sudersampur, Pajarasahi, Udaypur, Ordayee, Dasarathpur, Aowpur, Chandkura, Pitsipur, Balda, Jaintra, Tulsipur, Shyamsunderpur, Kuturia, and terminating at mouzah Dovabil, pergunnah Jajepur, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

#### ESTABLISHMENT.

*The 8th December 1890.*

No. 430.—Adverting to the Notification of this Department, No. 413 of the 1st instant, Mr. B. E. Carter, Assistant Engineer, reported his return from furlough on the 3rd idem.

*The 9th December 1890.*

No. 433.—The Lieutenant-Governor is pleased to make the following promotions and reversions in the Engineer Establishment, with effect from the dates specified :—

Names.	From	To	With effect from	Nature of promotion.
Rai Madhub Chunder Roy, Bahadur.	Executive Engineer, 1st grade, <i>sub. pro. tem.</i>	Executive Engineer, 1st grade.	13th November 1890.	Permanent.
Mr. C. A. Mills ...	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	13th ditto.	Ditto.
.. J. D. Davies ...	Executive Engineer, 2nd grade, <i>sub. pro. tem.</i>	Executive Engineer, 2nd grade.	25th ditto.	Ditto.
.. A. S. Thompson ...	Executive Engineer, 3rd grade, <i>sub. pro. tem.</i>	Executive Engineer, 3rd grade.	13th ditto.	Ditto.
.. O. C. Lees ...	Executive Engineer, 3rd grade, <i>sub. pro. tem.</i>	Executive Engineer, 3rd grade.	25th ditto.	Ditto.
.. C. E. Livesay ...	Executive Engineer, 2nd grade.	Executive Engineer, 1st grade.	13th ditto.	<i>Sub. pro tem.</i>
.. G. A. G. Shawe ...	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	13th ditto.	Ditto.
.. G. J. B. Leeson ...	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	25th ditto.	Ditto.
Rai Prosono Coomar Duncary, Bahadur.	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	13th ditto.	Ditto.
Mr. J. P. Coy ...	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	25th ditto.	Ditto.
.. G. C. Maconchy ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	17th ditto.	Ditto.
.. B. Heaton ...	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade.	4th ditto.	Ditto.
.. T. H. Clowes ...	Executive Engineer, 4th grade (temporary rank).	Assistant Engineer, 1st grade.	17th ditto.	Reversion.
.. J. A. Devenish ...	Executive Engineer, 4th grade (temporary rank).	Assistant Engineer, 1st grade.	25th ditto.	Ditto.

No. 434.—Mr. J. C. Hewitt, Assistant Engineer, Gunduck Division, is transferred to the Eastern Sone Division.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

#### REVISED WATER-RATE RULES FOR THE SONE CANALS.

*Notification No. 435, dated the 9th December 1890.*

In exercise of the powers conferred on him by section 99 of Act III (B.C.) of 1876, the Hon'ble the Lieutenant-Governor proposes to make the following revised rules for the Sone Canals, in supersession of those passed in Notification No. 148 of the 20th June 1881, which were published in the *Calcutta Gazette* of the 22nd June 1881, which, from the date of the publication of these rules, shall cease to have effect, except in so far as they determine the water-rates to be assessed for water supplied under current permits and the date on which they become due and payable.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

#### GENERAL CONDITIONS.

1. The Collector, before awarding compensation under section 16, or 76(c), or making a reference under section 17 of the Act, shall obtain the written opinion of the Superintending Canal Officer, which shall form part of the record of proceedings.

2. Except as provided in the Act and these rules, no appeal shall lie from any order passed by a Canal Officer, but the Sub-divisional Canal Officer shall modify any order passed by him in accordance with the orders of the Divisional Canal Officer, and the Sub-divisional and Divisional Canal Officer shall modify any orders passed by them in accordance with the orders of the Superintending Canal Officer, who shall exercise a general control over the proceedings of all Canal Officers.

3. It will be the duty of the Superintending Canal Officer to issue orders on the following points:—

- I.—The limits within which water will be available during the *kharif* season—(a) for annual leases; (b) for leases for a term of three or seven years.
- II.—The distributaries from which water will be supplied during the hot season.
- III.—The distributaries from which water will be supplied during the *rabi* season at a lower rate than that ordinarily charged.
- IV.—On sufficient cause being shown, to prohibit the issue of permits for the irrigation of land in specified localities generally or during the *kharif* season only.

Such public notice as is practicable will be given of the instructions under this rule as long as is possible before they are enforced.

4. Appeals to the Collector under section 91 of the Act, other than those specially provided for in Rule 37, will ordinarily be from an order passed by the Divisional Canal Officer. The Collector may, when the order passed involves (I) the alignment of a village channel, (II) the refusal of the Divisional Canal Officer to accept a block as suitable for the issue of a permit for *kharif* irrigation, require the Superintending Canal Officer to state his opinion in writing, which shall form part of the record of proceedings in the case.

#### ON VILLAGE CHANNELS.

5. The Canal Officer shall prepare a list of channels which, previous to the 1st of April 1890, have been ordinarily used as village channels, and enter them in a register prepared in the manner prescribed in Part V of the Act.

6. No village channel not entered in the register made in compliance with the rule immediately preceding as existing on the 1st of April 1890 shall be added thereto except at the written request of the owners thereof. But water shall not be supplied for irrigation through any channel other than a registered village channel.

7. Village channels which may be constructed in future shall not as a rule exceed one mile in length; the length being measured in a straight line from the outlet to the boundary of the part of the village which the channel is intended to irrigate.

8. The sum fixed by the Canal Officer as rent under section 68 of the Act shall not be less than half an anna and shall not exceed four annas per *bigah* assessed with water-rate.

#### ON LAMBARDARS.

9. In every permit issued under section 75 of the Act other than Rules 13 or 19 following the name of one or more persons shall be entered as *lambardar*, who will be responsible for discharging the duties mentioned below:—

- I.—Obtaining signatures to applications and certifying to the correctness of the same.
- II.—Attending and giving assistance in measuring land irrigated or proposed to be irrigated.
- III.—Giving timely information to the Canal Officer or subordinate of any insufficiency in the supply of water and promptly reporting when the irrigation of the leased area on any channel is complete.
- IV.—Supervising the distribution of the water supplied through an outlet amongst the persons entitled thereto and reporting any misuse of the same.
- V.—Being present when complaints are investigated by a Canal Officer or subordinate and giving information required in connection with the same.
- VI.—Receiving *parchas* from the Canal Officer and distributing the same amongst the persons named therein.
- VII.—Reporting before the 20th of October all cases in which crops have been injured by deficiency or irregularity of supply in the *kharif* season, so that these cases may be investigated before water-rates are demanded.
- VIII.—Reporting to the Collector or to such officer as he may appoint mutations in holdings in the case of three or seven year leases.
- IX.—Assisting the Collector by pointing out the residences of the persons assessed and identifying them and giving such general information as may be necessary regarding the persons assessed.

10. In the case of leases for the season the remuneration for performing the duties mentioned in clauses I to VII of the rule immediately preceding shall be 2 per cent. on the assessments which shall be paid by the Canal Officer, and for performing the duty mentioned in clause IX 1 per cent. on the collections, which shall be paid by the Collector.

11. In the case of leases for three or seven years, other than those entered into jointly with contractors, the remuneration to be paid to the *lambardar* for performing the duties mentioned in clauses I to VII of Rule 9 shall be two per cent. yearly on the assessments of the year, which shall be paid by the Canal Officer, and two per cent. yearly on the realizations for performing those mentioned in clauses VIII and IX, which shall be paid by the Collector.

12. The *lambardar* will be appointed by the Sub-divisional Officer in consultation with the applicants for the lease and must be a substantial person having a beneficial interest in part of the land to be irrigated. There is no objection to different *lambardars* being appointed to represent sections of the applicants, or to a number of persons being jointly appointed as *lambardars* on behalf of the whole of the applicants. In case the Sub-divisional Canal Officer cannot agree with the applicants in the appointment of *lambardar*, he shall nominate a *lambardar* for approval by the Divisional Canal Officer.

In those cases where an application is made by a contractor and cultivators jointly for a lease for three or seven years the *lambardar* shall be nominated by the contractor.

13. The Divisional Canal Officer may, for reasons which appear to him to be sufficient and which must be recorded, remove a *lambardar* from his appointment, and in that case a new *lambardar* shall be appointed in the manner prescribed in the rule immediately preceding.

14. The Divisional Canal Officer may, with the consent of the *lambardar*, by a written order, of which the *lambardar* shall be furnished with a copy, transfer to him the duty of controlling the supply of water through an outlet, and may at any time, by a written order, recall such order. *Lambardars* to whom such control is transferred shall exercise such power, subject to such general written orders as they may receive from the Sub-divisional Canal Officer, and shall receive 3 per cent. on the assessment in place of 2 per cent. prescribed in rules 10 and 11.

15. The fees sanctioned to be paid to *lambardars* will only be disbursed if the duties specified have been satisfactorily performed. The Divisional Canal Officer or the Collector may retrench the whole or any part of the fees payable by them respectively in the event of this condition not being complied with. In calculating the fees payable fractions of an anna will be excluded.

#### ON APPLICATIONS

16. Applications under section 74 of the Act for permits for irrigation upon leases for a term of years (schedule No. I), or upon *kharif* season leases (schedule No. II) shall be subject to the following conditions:—

I.—The application must be for a block of land having well-defined boundaries and so situated that adjoining lands will not ordinarily or probably be irrigated by water supplied for the land included in the application.

II.—The application must be in the form annexed to these rules, which states that water-rates will be paid on all lands contained in the block for which an application is presented, whether or no water is required.

III.—The applications may be for a term of three or seven years, or for the season only—

(a)—In the case of applications for the season only the issue of the permit will not necessarily be delayed until the lands have been measured. The boundaries of the block must be stated in the application which must be signed by or by authority of the cultivators of all the land included in the boundaries mentioned, and the approximate area in the occupation of each on the block must be specified. Water-rates will be charged on the areas in the block as found by actual measurement.

(b)—In the case of applications for a term of three or seven years a permit will not be issued until the land has been measured and an application complete in every respect for all the land included in the block has been signed. If water is required to be supplied before the application is completely signed in the manner specified above, an application for water for the season must be made, which will be cancelled on a permit for three or seven years being issued.

(c)—Notice that a permit for three or seven years is required must be given by the 1st of April, and no permit will be issued unless the application is completely signed by the 30th of November, or, with the special sanction of the Superintending Canal Officer, by the 1st of March following. An application for a permit for the season must be filed by the 1st of September.

IV.—With the special sanction of the Superintending Canal Officer—

(a) Existing five-year leases may be cancelled and included in an application for a seven or three year lease under the preceding rules.

(b) An application may be made for an addition to a seven or three year lease, which, if granted, shall be considered as part of the original lease and terminate therewith.

17. Applications for irrigation in the *rabi* season, 25th October to the 25th March, and the hot-weather season, 25th March to the 25th June, will be subject to the following conditions—

I.—The approximate areas of land for which water is required must be stated in the application, which must be signed by or by authority of the occupiers thereof. It must be stated in the application that the water-rates will be paid on the area actually irrigated.

18. Applications for the supply of water by volume for purposes of irrigation will only be entertained on condition that half the amount chargeable is paid to the Sub-divisional Canal Officer when the application is filed, and that a bond is executed in the form attached to these rules as Appendix VI signed by substantial persons pledging themselves to pay such sums as will in the aggregate make up the remainder. The bond will not have reference to the area to be irrigated, but will be in consideration of a particular outlet being kept open for a specified time, and the sums mentioned therein will be recoverable on the certificate of the Canal subordinate that this condition has been fulfilled. Water will be supplied under this rule from the 1st of September to the 31st of October only.

19. Applications for the supply of water by volume for filling *aharas* will be in the form attached to these rules as Appendix VII. The entire charge will be payable in advance. Water will be supplied under this rule from the 1st of November to the 25th of March only.

#### ON PERMITS.

20. All permits for the use of water issued under section 75 of the Act shall be subject to the following conditions:—

I.—That the water is supplied for the sole purpose of irrigating the land mentioned in the application. The term 'irrigating' includes the right to drain (*nigar*) the land at the proper season of the year.

II.—That water will be supplied at the level at which it is ordinarily maintained in the distributary from which water is taken off and that no earthen bunds or other works will be constructed to raise the level of the water in the distributary. No right to flow irrigation is conferred unless existing appliances admit of it.

III.—That a *lambardar* shall be appointed in the manner specified in Rule 12 to represent the interests of the cultivators and to perform the duties mentioned in Rule 8.

IV.—That the village channel from which water is supplied is kept in a proper state of repair, so that water shall not be wasted.

V.—That water-rates are paid when due.

VI.—That water supplied for the irrigation of a specified block of land shall not, under colour of the permit, be utilized for the irrigation of land beyond the boundaries specified in the application.

NOTE—Where these conditions are infringed appropriate penalties or disabilities to the extent specified in the Act or these rules will be enforced.

21. A permit shall not be issued where, in the opinion of the Canal Officer, waste is likely to occur. In the order refusing a permit on this ground, the manner on which it is apprehended that waste will occur shall be stated.

22. Permits for irrigation upon leases for a term of years (schedule No. I) or upon *kharif* season leases (schedule No. II) shall be issued under the following conditions:—

I.—The land to be irrigated must form a compact block defined by well-marked boundaries of such a nature as clearly to distinguish leased from the adjoining unleased lands, and also be so situated that unleased lands will not be ordinarily or probably irrigated by water supplied for the land included in the block. The boundaries must be mentioned in the application for a permit for the season, and in the notice referred to in Rule 16c when a permit for a three or seven year lease is applied for.

II.—The Canal Officer may exclude lands included in the block not irrigable by flow or for which canal water is ordinarily not required. In the case of permits for three or seven years the block must be not less than 50 bigahs in area. In cases where the Divisional Canal Officer considers it advisable to grant a permit to a block of less area than that mentioned above, the previous sanction of the Superintending Canal Officer must be obtained. No permit for seven years shall be issued unless the owners of the village channel from which water is to be obtained have been registered and the channel itself is in a good state of repair such as to fit it for the conveyance of water without wastage occurring. Such leases will not be issued unless it is known from the experience of previous years' irrigation that a sufficient supply of water is always available and that the quantity required is not excessive.



III.—Permits for three years will be issued on the same conditions as those for seven, except that, as the term for which Government is bound is shorter somewhat less favourable conditions as to situation, soil, and the quantity of water required will be accepted.

IV.—A permit for a three or seven years' lease may be cancelled by the Superintending Canal Officer with effect from a date to be specified in the order for good cause on the application of all the signatories thereto.

V.—Permits for the season will be issued on the same conditions as those for three years, the essential difference being in the duration of the lease and the later period up to which applications are received.

23. Permits for irrigation in the *rabi* and hot-weather seasons, 25th October to 25th June, will be issued on the following condition:—

I.—Water-rates will be levied on the area actually irrigated, and not on that specified on the application.

II.—The applicants will undertake to give the *lambardar* notice to close the outlet so soon as the area requiring irrigation has received a sufficient supply of water.

III.—The applicants will undertake to, as far as is practicable, prevent water supplied being wasted or applied to the irrigation of fields not included in the application.

#### ON DISABILITIES AND PENALTIES.

24. At the request of the Collector, the Superintending Canal Officer may direct the Divisional Canal Officer to—

I.—Cease to issue permits for the irrigation of land in villages where there have been constant difficulties in realizing water-rates until all the arrears of water-rates due are paid up, and also, if specially required, unless half the amount due for the ensuing year under future applications are paid up in advance. An order under this rule shall be in force for the time stated therein, which shall not exceed three years.

II.—Cancel any three or seven years' lease if on the 1st of June of any year water-rates are in arrears by more than half a year's demand.

25. The Divisional Canal Officer may, with the concurrence of the Collector and the sanction of the Superintending Canal Officer, cancel a three or seven years' lease if water is habitually misused or wasted. Such an order shall have effect from the 25th June next ensuing, and two months' notice at least must be given to the *lambardars* for the information of the cultivators.

#### ON THE SUPPLY OF WATER.

26. I.—Any Canal Officer may, in the case of pressing emergency, stop the supply of water to any canal or distributary. If such order is passed by an officer below the rank of a Divisional Canal Officer, it shall forthwith be reported to the Divisional Canal Officer, and if the stoppage exceeds five days in duration to the Superintending Canal Officer.

II.—The Sub-divisional Canal Officer may, by written order under section 76a, stop the supply to any village channel when he is satisfied, after inspection by himself or by one of his subordinates, that it is not maintained in proper repair; such order shall be recorded in the sub-divisional office.

III.—No person shall be entitled to be supplied with water until the village channel has been put in a proper state of repair in accordance with directions given by the Sub-divisional Canal Officer.

IV.—The Canal Officer or any of his subordinates may temporarily close an outlet supplying a village channel from which unauthorized irrigation is at the time the outlet is closed being carried on.

27. The Divisional Canal Officer may close the outlets in rotation as he may consider necessary. Such closure shall not, in the *kharif* season, exceed five days after ten days of consecutive supply and shall be notified to *lambardars*.

28. No water shall be supplied nor shall any person be entitled to a supply of water until a permit signed by a Canal Officer authorized to sign a permit has been signed and issued.

29. The Canal Officer will be responsible that the supply through the outlet is in the *kharif* season maintained in accordance with the entries on the permits, and in the *rabi* season in accordance with the requirements of the crops. In both seasons it will be the duty of the *lambardar* to inform the Canal Officer or Subordinate when the area under lease has been fully irrigated, so that the outlet may be closed, or if he has under rule 14 been given charge of the outlet to close it himself.

#### ON DEMAND STATEMENTS.

30. The statements of the amounts demandable for water-rates leviable under the rules in force shall be prepared, under the supervision and signature of the Divisional Canal Officer, in such form as shall from time to time be sanctioned by the Lieutenant-Governor.

31. The demand statements for water-rates due under three or seven years' leases shall be prepared at the same time as the application, and a copy thereof shall be given to the *lambardar* as well as a *kārcha* for each signatory to the lease with the permit. No further notice of demand shall be given during the currency of the lease.

32. The demand statement for water-rates due under a lease in the *kharif* season shall be prepared either before the permit is issued or as soon as conveniently may be after its issue, and shall, without reference to the land having been actually irrigated up to that time or not, show the water-rates due by each person whose land is included in the application. Demand statements (*parchas*) showing the sums due from each applicant shall be sent to the *lambardar* for distribution, and no further notice of demand shall be given.

33. For irrigation during the hot-weather or *rabi* season the following procedure shall be followed:—

I.—The area irrigated in any village shall be measured by an *ameen* appointed for the purpose. The *khusrak* shall be signed by both the *amin* and the *lambardar* who shall be present at the measurements. If the *lambardar* is not present, the *amin* shall arrange that at least two respectable cultivators shall be present and enter their names in the *khusrak* prepared by him. The *lambardar* shall be permitted to take a copy of the *khusrak*.

II.—When the measurement is completed the *khusrak* shall be forwarded to the Sub-divisional Canal Officer, who shall prepare the demand statement (*khatiani*) with all possible despatch. Copies of extracts of the demand statement affecting each separate cultivator (*parchas*), signed and sealed by the *silladar*, shall, as soon as prepared, be forwarded to the *lambardar* for distribution amongst the persons charged. The *lambardar* shall grant a receipt for the *parchas* forwarded.

III.—If the *lambardar* is not present or declines to grant a receipt for the same in the prescribed form, the Sub-divisional Canal Officer shall make other efficient arrangements for serving each person assessed with a *parcha* showing the amount due from him. *Parchas* may be sent by post.

34. Objections to the demand statements prepared in accordance with the preceding rules 31, 32 and 33 may be presented, either personally or through the *lambardar*, to the Sub-divisional or Divisional Canal Officer, who shall thereupon, after such enquiry as he may consider to be necessary, pass orders on the same. A copy of the order passed shall be served on the person making the objection. Objections to the demand addressed to the Collector shall be referred for the orders of the Divisional Canal Officer.

35. Objections to the demand statements must be presented within thirty days of the date on which the *parcha* was received by the *lambardar*, but this period shall be extended where reasonable cause for delay can be established.

36. The objections may be in a form, which will be sold for half an anna at all canal offices, giving instructions as to the particulars required to admit of the objection being readily investigated; but any form will be accepted provided it clearly states the name or names of the persons objecting, the crop, and the year for which the charge is made and the demand from each cultivator to which objection is taken.

37. Any person not satisfied with the order passed by the Canal Officer under Rule 34 may file an application of appeal to the Collector under section 91 of the Act. Such application must be accompanied by a copy of the order appealed against. The Collector shall thereupon, after considering the records of the case, pass such order as he may think fit and shall meanwhile have discretion to suspend collections by a written order in cases where it may seem advisable to do so.

38. When the order appealed against to the Collector is that of a Sub-divisional Canal Officer, the proceedings shall be called for though the Divisional Canal Officer, who may record thereon any remarks he may think fit. The papers shall not be detained for the purpose of enabling the Divisional Canal Officer to make further enquiries, which, however, may be directed by the Collector on the suggestion of the Divisional Canal Officer or on his own motion.

39. Applications for mutations of names in leases for three or seven years shall be made to the Collector; if addressed to the Canal Officer they shall be referred to the Collector for disposal.

#### ON WATER-RATES.

40. Water-rates imposed under section 79 of the Act shall be at the rates shown in the schedule following or such lower rate as the Divisional Canal Officer may fix:—

	FLOW OR LIFT.	
	Rate per bigah.	Rate per tenth of a bigah.
	Rs. A. P.	Rs. A. P.
For water used in an unauthorized manner ...	5 0 0	0 8 0

Provided that in the *kharif* season, 25th June to the 25th October, no water-rates under this section shall be levied where the unauthorized irrigation is effected with water taken from land included in a lease, but irrigation effected by cutting a village channel or committing a criminal offence the perpetrator of which cannot be discovered may be assessed with the previous sanction of the Collector, which must be obtained before any detailed measurement of the land irrigated without authority is made. *Subject to the provisions regarding irrigation in the kharif season mentioned above, persons using water without a permit shall, unless exempted by section 74 of the Act, be charged water-rates at the rate imposed by this rule.*

41. Charges for waste of water imposed under section 80 of the Act shall be at the rates fixed in the rule immediately preceding and be subject in the *kharif* season to the same condition as regards sanction by the Collector as is required by that rule; where a tank or *ahara* has been filled, a charge of Rs. 5 per thousand cubic yards may be made in lieu of an acreage charge.

42. Water-rates assessed under section 78, 79, or 80 of the Act shall be due and payable on the dates mentioned below:—

Seven-year leases	.. } First moiety	...	15th December.
Three-year leases	... } Second moiety	...	1st March.
Season or annual leases—			
<i>Bhadai</i> and crops classed as <i>bhadai</i>	...	...	1st November.
Rice and sugarcane waterings, from the 25th June to the 25th October	...	...	15th December.
<i>Rabi</i> and crops classed as <i>rabi</i> , including sugarcane waterings, from the 25th October to the 25th March	...	...	1st April.
Hot-weather rate	...	...	1st July.
Sugarcane	{ First moiety	...	15th December.
	{ Second moiety	...	15th February.
Assessments under section 79 of the Act or under Rule 40	{ On receipt of the demand statement by the Collector.		
Assessments under section 80 of the Act	...	...	...
Water supplied by volume between the 1st of September and 31st of October			
			{ One moiety before the outlet is opened, the other moiety 15th December.
Water supplied by volume to fill <i>aharas</i>			
			{ The whole amount before the outlet is opened.

The Divisional Canal Officer will endeavour to forward as many of the demand statements as possible to the Collector fifteen days before the dates fixed for payment, but accuracy in the individual charges shall be regarded as of more importance than a rigid adherence to dates.

43. Where lands are held on a *bhaoli* tenure, the entire water-rates assessed under section 78 of the Act shall be demandable from the occupiers of the land assessable; but at the written request of the *bhaoli* owner, in the form, Appendix VIII, which may be presented to the Divisional Canal Officer or to the Collector, the water-rates shall be recovered from the cultivators and the person or persons in receipt of the *bhaoli* rents in the same proportion as the produce is divisible amongst them. The demand statement shall be made out by the Divisional Canal Officer in the name of the cultivators, any necessary modification therein owing to a request made by a *bhaoli* owner under this rule being carried out by the Collector. But on lands under Government management half the rates should be paid by the landlord, and in other cases any influence which the Collector may possess should be used to make the zemindar consent to this equitable arrangement.

44. In the case of lands held under a *bhaoli* tenure being assessed under section 79 of the Act, the whole of the persons deriving benefit therefrom shall be assessed in the same proportion as the produce is divisible amongst them.

#### ON REMISSIONS.

45. The water-gauges on distributaries or other channels shall be held to give authoritative data for all calculations of discharge required to verify claims for remission of water-rate on account of failure of supply.

46. Claims to remission of water-rates under section 76b shall only be admitted on proof of actual loss caused by failure of supply. On proof of such loss the Divisional Canal Officer may remit the whole or any part of the rates. All applications for remission of water-rates shall be made in the manner provided in Rule 34 and twenty days before the crop is cut.

47. Before awarding compensation under section 76c the Collector shall obtain the written opinion of the Divisional Canal Officer, and such opinion shall form part of the record of the proceedings.

48. Notwithstanding any thing contained in these rules, the Superintending Canal Officer may, should he consider the circumstances of the case require it, under such general instructions as he may from time to time receive from Government, remit, under the head extraordinary, so much of the water-rates as are in excess of ten annas a bigha. But no such remissions shall be claimable as a right, nor shall any person be entitled to receive an order on an application for remissions under this head, which will ordinarily only be made on the representations of Divisional Canal Officers.

49. A remission statement signed by the Superintending or Divisional Canal Officer shall be sufficient authority for a refund by the Collector.

## INTERMEDIARY AGENCY.

50. Leases in the kharif season for three or seven years will be entered into with associations of cultivators as specified in these rules; and also on the joint application of the cultivators and of some person hereinafter called the contractor, who shall collect and pay to Government, under section 82 of Act III (B.C.) of 1876, all sums due under the agreement on account of water-rates. The joint agreement shall be in the form given as Appendix II to these rules. The contractor must have a beneficial interest in some part of the land included in the application extending for the full term of the lease.

51. Contractors shall be entitled to collect water-rates from the cultivators who have signed the application and from their successors in interest in the land included in the block at the rates fixed by the Lieutenant-Governor under section 78 of the Act. Every due from a cultivator to a contractor on account of water-rates shall be deemed to be a sum due to Government under sections 82 and 85 of Act III (B.C.) of 1876.

52. A contractor (or in case there be more than one, each contractor severally and jointly) shall use due diligence in the collection of the water-rates specified in the agreement from the cultivators who have applied for the water supplied. In the case of his failure after due diligence to collect, he shall, within thirty days of the rates becoming due, submit to the Collector a list showing the names of the defaulters with the sums due from each, and the Collector shall thereupon proceed to realize the amount due from the said defaulters according to law.

53. A contractor (or in case there be more than one, each contractor severally and jointly) shall be responsible for all sums payable on the agreement, except such sums as he may satisfy the Collector that he has been unable to collect after using due diligence, and shall be entitled to a deduction of five per cent. on all sums collected by himself.

54. The contractor shall as such be responsible for the performance of the duties devolving on the *lambardar* under these rules, but may appoint a *lambardar*, whose name shall be communicated to the Sub-divisional Canal Officer and whose removal, for good cause to be recorded in writing, may be ordered by the Divisional Canal Officer. He shall, whether he appoints a substitute to act as *lambardar* or not, be responsible for reporting all changes in the occupiers of lands included in the lease to the Collector.

55. The contractor as *lambardar* shall be entitled to remuneration at the rate of five per cent. on the assessments subject to the provisions contained in Rule 15.

56. The contractor may, if he prefers, in which case it shall be so stated in the application, take the responsibility of collecting the entire sum due under the application, in which case he shall pay the whole amount due less  $7\frac{1}{2}$  per cent., making, with five per cent. payable under the preceding Rule  $12\frac{1}{2}$  per cent. on the assessment.

57. No steps shall be taken to prepare a joint application by cultivators and a contractor until the written assent of the Collector to the proposed contractor has been received. The Collector may, before approving of a contractor under this rule, require him to give security for the due performance of the contract.

58. A contractor may resign his interest in the lease by giving notice to the Divisional Canal Officer three months at least before the 25th June next following, in which case his connection with the lease shall cease from that date, and the Sub-divisional Canal Officer shall proceed to appoint a *lambardar* under Rule 12 and the Collector to realize water-rates due directly from the applicants. The Divisional Canal Officer may, at the instance of the Collector, remove a contractor who fails to use due diligence in making collections. In such cases three months' notice at least before the 25th of June next following shall be given, and the removal shall take effect from that date.

59. With the written approval of the Superintending Canal Officer a contractor may measure and prepare demand statements for lands irrigated in the hot weather, for which applications in the prescribed form have been filed by him. Such demand statements shall be forwarded to the Sub-divisional Canal Officer, who shall thereupon proceed to deal with them as if they had been prepared by himself.

60. When an agreement has been made for the collections of rates by a contractor, the Divisional Canal Officer shall, under section 82 of the Act, furnish such contractor with a written authority to collect the amounts due by the cultivators, a copy of which shall be sent to the Collector.

## ON COLLECTIONS AND ALTERATIONS IN DEMAND STATEMENTS.

61. Collection of all water-rates shall be made by the Collector in accordance with the statement of demands furnished to him by the Divisional Canal Officer except in the case of lands held *khodli*, regarding which the provisions contained in Rule 43 shall be followed.

62. The Collector may make any alterations in a demand statement provided the total sum shown to be due is not altered or an error in account only corrected. When such alterations are made in a demand statement appertaining to a lease for three or seven years, a copy of the alteration statement shall be sent to the Divisional Canal Officer.

63. In cases where sums due on account of water-rates cannot be collected owing to the death, bankruptcy or absconding of the defaulter, the amount which is non-realizable may be written off as irrecoverable on the authority of the Collector. A detailed list of all sums so written off shall be sent to the Divisional Canal Officer. In other cases the sanction of the Commissioner of the Division must be obtained to admit of demands being written off under this head.



## MISCELLANEOUS.

64. No person shall, without the permission in writing of the Divisional or Sub-divisional Canal Officer, pass, or cause any animal or vehicle to pass, on or across any of the works, banks, or channels of a canal or drainage work after he has been desired to desist therefrom, excepting by means of such bridges, fords and ferries and their approaches, as are provided by the Divisional Canal Officer.

65. No Canal Officer, unless specially exempted by the Lieutenant-Governor from the operation of this rule, shall have any interest in the distribution of water from any of the canals, or purchase or bid for any Government property sold thereon, either in his own name or in the name of another, or jointly, or in shares with others.

66. Tanks may be filled with canal water without charge, and without reference to the area irrigated in any village, wherever water can be made available without injury to the cultivation dependent on any canal, under the following conditions:—

- (a)—No tank shall be so filled unless the water is to be exclusively used for domestic purposes or for watering cattle, or both.
- (b)—No tank shall be so filled from which irrigation is practised.
- (c)—No tank shall be so filled which, intercepting any line of drainage, is liable to overflow from accumulation of water derived from natural causes.
- (d)—No tank shall be so filled except on the written order of the Sub-Divisional Canal Officer issued on the written application of the parties concerned.
- (e)—No tank shall be so filled unless the village channel used to fill it shall be shown to the satisfaction of the Sub-divisional Canal Officer, to be in a sound condition when the application is made.
- (f)—The privilege herein accorded may, by written order of the Divisional Canal Officer, subject to revision by the Superintending Canal Officer, whose decision shall be final, be suspended for twelve months for breach of any of the above conditions.

67. The Divisional Canal Officer may supply water for manufacturing or other purpose charging for the same at the rate of one rupee per each 4,000 cubic feet or part of 4,000 cubic feet supplied. Contracts between the Divisional Canal Officer on the part of Government and private individuals for the use of water as a motive power, or for any purpose whatsoever not specified in this rule or the published schedule of rates, shall, if for any period not exceeding one year, require the previous sanction of the Superintending Engineer, and if proposed for longer than a year, shall be submitted for the sanction of the Lieutenant-Governor.

68. Patwaris called on to assist in identifying land or signatures or to give evidence shall receive such remuneration by way of fee as may be fixed by the Superintending Canal Officer or Collector with the approval of Government, but their signature shall not necessarily be required to any document prepared under these rules. The fee shall be disbursed at the time of attendance as far as practicable by the Sub-divisional Canal Officer or Collector, whoever may require the patwari to attend.

69. Any Deputy Collector or Sub-Deputy Collector may, under the general orders and control of the Collector, exercise the powers conferred on the Collector by Rules 9, 10, 11, 12, 43, 52, 53, 54, 57, 59, 61, 62 and 68, provided that all orders passed by such Deputy Collector or Sub-Deputy Collector shall be appealable to the Collector, if a petition of appeal is preferred within thirty days of their being passed.

70. The Collector may, by a special order passed in each case, refer applications under Rules 38, 40, or 41 to any Deputy Collector for report or disposal. An appeal against an order passed by a Deputy Collector under this rule may be preferred by either the applicant or the Divisional Canal Officer.

## REVISED RATES TO BE CHARGED FOR WATER SUPPLIED ON APPLICATION FROM THE SONE CANALS.

In exercise of the powers conferred on him by section 78 of Act III (B.C.) of 1876, the Hon'ble the Lieutenant-Governor proposes to fix the following rates to be charged for water supplied for irrigation from the Sone Canals:—

1. Schedules I and IV following will be in force in respect to permits issued for the irrigation of land after the 1st of April 1891.
2. Schedule II following will be in force in respect to permits issued for the irrigation of land after the 25th June 1891.
3. Schedule III following will be in force in respect to permits issued for the irrigation of land after the 15th October 1890.
4. Schedule V following will be in force in respect to permits issued for the irrigation of land after the 1st January 1891.
5. Schedule VI following will be in force in respect to water supplied after the 1st of September 1890.
6. Schedule VII following will be in force in respect to water supplied after the 1st of November 1890.



7. For permits issued prior to the dates mentioned above, the rates at present in force enumerated in notification No. 148 of the 20th June 1881, published in the *Calcutta Gazette* of the 22nd June 1881, will be charged.

8.

## SCHEDULE No. I.

*Leases for a term of years.*

For water supplied between the 25th of June of one year and the 25th March of the next.	FLOW OR LIFT.	
	Rate per bigah.	Rate per tenth of a bigah.
For leases for seven years, all crops ... ..	Rs. A. P. 1 4 0	Rs. A. P. 0 2 0
For leases for three years, all crops ... .	1 9 0	0 2 0

9.

## SCHEDULE No. II.

*Season Leases (Kharif).*

Name of crop.	Date of supply.	FLOW OR LIFT.	
		Rate per bigah.	Rate per tenth of a bigah.
Rice and sugarcane for kharif season only ...	25th June to 25th October	Rs. A. P. 1 14 0	Rs. A. P. 0 3 0
Bhadoi, serha rice, or any other crops ...	25th June to 15th October.	1 9 0	0 2 6

10.

## SCHEDULE No. III.

*Season Leases (Rabi).*

Time of supply.	Locality.	FLOW.		LIFT.	
		Per bigah.	Per tenth of a bigah.	Per bigah.	Per tenth of a bigah.
15th October to 25th March.	Water supplied for all crops including sugarcane from distributaries open for kharif irrigation.	Rs. A. P. 1 4 0	Rs. A. P. 0 2 0	Rs. A. P. 0 15 0	Rs. A. P. 0 1 6
25th October to 25th March.	Water supplied for all crops including sugarcane from distributaries or parts of distributaries from which rabi irrigation only is allowed.	0 15 0	0 1 6	0 10 0	0 1 0

## SCHEDULE No. IV.

11.

*Season leases—Hot weather.*

	FLOW OR LIFT.	
	Per bigah.	Per tenth of a bigah.
For water supplied between the 25th March and the 25th June, or at the option of the applicant, between the 25th of February and the 25th of May, for all crops.	Rs. A. P. 2 8 0	Rs. A. P. 0 4 0

## SCHEDULE No. V.

12.

*Annual leases—Sugarcane.*

Time of supply.	FLOW OR LIFT.	
	Per bigah.	Per tenth of a bigah.
First of January one year until the crop is cut, which may be March in the following year.	Rs. A. P. 6 0 0	Rs. A. P. 0 8 0

13. In the case of charges under Schedules I to V any smaller area than one-tenth of a bigah will be charged as one-tenth. The bigah contains 27,225 square feet.

## SCHEDULE No. VI.

14. For water supplied by volume in the *kharif* season—

For water supplied between the 1st of September and the 31st of October, four rupees for a calculated discharge of one cubic foot per second for twelve hours. For less than a cubic foot per second or less than twelve hours a proportionate charge shall be made, but a fraction of less than one-sixteenth shall be charged as one-sixteenth.

## SCHEDULE No. VII.

15. For water supplied by volume to fill *aharas*—

For water supplied between the 1st of November and the 25th of March, one rupee for a calculated discharge of one cubic foot per second for twelve hours. For less than a cubic foot per second or less than twelve hours a proportionate charge shall be made, but a fraction of less than one-sixteenth shall be charged as one-sixteenth.

16. In the case of leases under schedules I and II, water will be supplied for rice seed beds only as early in June as the supply in the river admits.

17. In the case of leases under schedule II, no extra charge will be made for a crop of *kesari*, linseed, or *gram* sown on rice-fields watered with canal water, and water will be supplied until the 15th of November if required.

18. In the case of leases under schedule III, the Divisional Canal Officer may, in years when the demand for water for *kharif* crops admits of it, supply water for *rabi* on any date after the 7th October.

19. In the case of leases under schedule V, the charge will be dependent on the crops reaching maturity. A proportionate remission will be granted if the crop suffers from any cause.

20. When the original crops sown in a field irrigated by canal water fails, and a fresh crop is sown in the *same season*, as defined in the schedules above, water-rates shall be levied on the second crop only. If no second crop is sown, water-rate shall be levied at the rate of ten annas a bigah.

21. In assessing water-rates under Schedules III, IV and V, the areas to be charged shall be subject to the following rules:—

I.—If only a portion of a field be irrigated, the water-rate shall be chargeable on the whole field, unless such portion shall have been clearly demarcated, previous to the admission of the water, by a ridge not less than half a foot high.

II.—When a portion of a field has been irrigated with canal water and a portion with well or reservoir water, the whole field shall be liable for canal water-rate, unless a clearly distinguishable boundary exists between the two portions.

22. Irrigation from escape channels, when the supply is permanent, shall be governed by the same rules as irrigation from other parts of the canal.

23. Irrigation from such channels, when the supply is intermittent, may be allowed at such reduced rates as shall from time to time be fixed by the Lieutenant-Governor

## APPENDIX I.

*Form of application for a lease for a term of years.*

Mouzah \_\_\_\_\_, Pergunnah \_\_\_\_\_, Distributary \_\_\_\_\_

1. We, whose names are attached, apply for water to be supplied from the above-mentioned distributary from the 25th June to the 25th March of each year for \_\_\_\_\_ years for the irrigation of the block formed by our holdings as specified below.

2. The area to be irrigated by each applicant is stated in the schedule following, and each applicant agrees to pay water-rates on the area recorded against his name at the rate of Rs. \_\_\_\_\_ per bigah. This sum will be payable independently of our requiring water in any particular year or not.

3. The application is made under section 74 of Act III (B.O.) of 1876, and the rules issued under it, more especially rules 16, 20, 22, 24, 25, 26, 27, 28, 31, 45, and 46.

4. We agree to pay a moiety of the water-rates due on this application on the 15th December and the remaining moiety on the 1st of March.

5. The permit granted may be cancelled by the Divisional Canal Officer under the sanction required by rule 24—

I.—If on the 1st of June of any year the water-rates due on this application in the aggregate are in arrear by more than half a year's demand.

II.—If water supplied for irrigating the land mentioned in the application is habitually wasted or misused, it being expressly agreed that water is supplied for the sole purpose of irrigating the land mentioned in the application.

#### SCHEDULE.

Name of cultivator.	Area to be irrigated in bigahs and cottahs.	Signature or mark of cultivator.	Signature of witness to cultivator's signature.

N.B.—1. Charges will be made by tenths of a bigah, any smaller area being charged as one-tenth.  
2. The year is reckoned as commencing from the 25th June.

#### APPENDIX II.

*Form of application for a lease for a term of years jointly with a contractor.*

Mouzah , Pergunnah , Distributary .

1. We, whose names are attached, apply for water to be supplied from the above-mentioned distributary from the 25th June to the 25th March of each year for years for the irrigation of the block formed by our holdings as specified below.

2. The area to be irrigated by each applicant is stated in the schedule following, and each applicant agrees to pay water-rates on the area recorded against his name at the rate of Rs. per bigah. This sum will be payable independently of our requiring water in any particular year or not.

3. The application is made under section 74 of Act III (B.C.) of 1876, and the rules issued under it, more especially rules 16, 20, 22, 24, 25, 26, 27, 28, 31, 45, and 46.

4. We agree to pay a moiety of the water-rates due on the 15th December and the remaining moiety on the 1st of March.

5. The permit granted may be cancelled by the Divisional Canal Officer under the sanction required by rule 24—

I.—If on the 1st of June of any year the water-rates due on this application in the aggregate are in arrear by more than half a year's demand.

II.—If water supplied for irrigating the land mentioned in the application is habitually wasted or misused, it being expressly agreed that water is supplied for the sole purpose of irrigating the land mentioned in the application.

6. We desire under rule 50 that shall be appointed contractor, to whom we agree to pay water-rates as they become due so long as he is authorised by proper authority to receive the same. Should the contractor resign or be removed, we engage to pay water-rates to the Collector or to some person authorised by him to receive the same.

#### SCHEDULE.

Name of cultivator.	Area to be irrigated in bigahs and cottahs.	Signature or mark of cultivator.	Signature of witness to cultivator's signature.

7. I agree to become contractor under rules 50 to 60 for the collection of all sums payable under this application and to be bound by all the rules passed under Act III (B.C.) of 1876. I will abide by the rules mentioned and all others passed under the Act, and give every assistance in my power to the Collector in any legal proceedings that may be instituted for the recovery of water-rates under this application.

N.B.—1. Charges will be made by tenths of a bigah, any smaller area being charged as a tenth.  
2. The year is reckoned as commencing from the 25th June.

[To be added when the contractor takes the responsibility of collecting the entire sum due under Rule 56.]

8. In consideration of being permitted to deduct 7½ per cent. from the sum due under this application, I undertake to pay the whole amount due to Government on the dates mentioned in clause 4 and to myself take the risk of any default in payment by the applicants.

### APPENDIX III.

*Form of application for a lease during the kharif season.*

Mouzah \_\_\_\_\_, Pergunnah \_\_\_\_\_, Distributary \_\_\_\_\_.

1. We, whose names are attached, apply for water to be supplied from the above-mentioned distributary from the 25th of June to the 25th of October, for the irrigation of the block formed by our holdings as specified below.

2. The approximate area to be irrigated by each applicant is stated in the schedule following, and each of us agrees to pay water-rates on the area in his occupation, as found by actual measurement, at the rate of Rs. 1.14 per bigah. This sum will be payable independently of our requiring water during the season or not.

3. This application is made under the rules passed under Act (III B.C.) of 1876, more especially rules 16, 20, 22, 26, 27, 45, and 46. We agree to abide by these and by all the rules passed under the Act.

4. We agree to pay the whole of the water-rates due on the application on the 15th of December.

5. The following are the boundaries of the block :—

North.—

South.—

East.—

West.—

### SCHEDULE.

Name of cultivator.	Area more or less to be irrigated in bigahs and cottahs.	Signature of cultivator.	REMARKS.

I hereby certify that the signatures above are genuine, and that they comprise the whole of the occupiers of the land included in the block, the boundaries of which are mentioned above, and that the areas given are approximately correct.

*N.B.*—Charges will be made by tenths of a bigah, any smaller area being charged as a tenth.

\_\_\_\_\_  
Signature of lambardar.

### APPENDIX IV.

*Form of application for a lease during the rabi season or for crops classed as bhadoi.*

Mouzah \_\_\_\_\_, Pergunnah \_\_\_\_\_, Distributary \_\_\_\_\_.

1. We, whose names are attached, apply for water to be supplied from the above-mentioned distributary from the \_\_\_\_\_ of October to the 25th of March, for the irrigation of the areas mentioned below.

2. The approximate area to be irrigated by each applicant is stated in the schedule following, but each of us agrees to pay water-rates at Rs. \_\_\_\_\_ per bigah on the actual area in our occupation as found by measurement, with the proviso that only areas actually irrigated will be assessed.

3. We agree, as far as is possible, to prevent water supplied being wasted or used in an unauthorized manner.

4. This application is made under the rules passed under Act III (B.C.) of 1876, more especially rules 17, 20, 23, 26, 45, and 46. We agree to abide by these and by all the rules passed under the Act.

5. We agree to pay the water-rates due on this application on the 1st of April.

Name of cultivator.	Description of crop.	Area more or less to be irrigated in bigahs and cottahs.	Signature of cultivator.	REMARKS.

I hereby certify that the signatures above are genuine and that the areas mentioned are approximately correct.

N. B.—1. Charges will be made by tenths of a bigah, any smaller area than one-tenth being charged as a tenth.  
2. For drops classed as *khadoi*, 25th June to 15th October to be substituted for the dates given in Rule 1.

Signature of lambardar.

#### APPENDIX V.

*Form of application for a lease for sugarcane for the year*

*Mousah* , *Pergunnah* , *Distributary* .

1. We, whose names are attached, apply for water to be supplied from the above-mentioned distributary for the irrigation of the areas mentioned below.

2. The approximate area to be irrigated by each applicant is stated in the schedule following, but each of us agrees to pay water-rates at Rs. 5 per bigah on the actual area in our occupation as found by measurement.

3. We agree, as far as possible, to prevent water supplied being used in an unauthorized manner.

4. The full rate will be payable only if the crop reaches maturity. If from any cause it has been materially damaged, we shall be entitled to such proportionate remission as may be fixed by the Canal Officer.

5. This application is made under the rules passed under Act III (B.C.) of 1876, more especially rules 17, 20, 26, 31, 45, and 46. We agree to abide by these rules and by all the rules passed under the Act.

6. We agree to pay a moiety of the water-rates due on the 15th December and the remaining moiety on the 15th February.

Name of cultivator.	Area more or less to be irrigated in bigahs and cottahs.	Signature of cultivator.	REMARKS.

I hereby certify that the signatures above are genuine and that the areas mentioned are correct.

N. B.—Charges will be made by tenths of a bigah, any smaller area than a tenth being charged as a tenth.

Signature of lambardar.

#### APPENDIX VI.

We, the undersigned, hereby apply for water to be supplied from the distributary for the purpose of irrigation.

We agree that in consideration of the outlet mentioned at the foot of this application being opened for hours to the extent specified, we will severally pay the sums entered opposite our names in addition to Rs. which we have collectively paid with this application.



This application is made under section 74 of Act III (B.C.) of 1876.

Name.	Residence.	Sum to be paid.	Witness to signature.

Size of outlet—

Head to be maintained—

Approximate discharge—

Certificate of subordinate.—I hereby certify that the outlet specified was open for hours on the of , and that at least the quantity of water stipulated was supplied.

Sectional Officer.

#### APPENDIX VII.

We, the undersigned, hereby apply for water to be supplied from the distributary for the purpose of filling the *ahara* mentioned below.

We agree that in consideration of the outlet mentioned at the foot of this application being opened for hours to the extent specified, we will pay Rs. , which sum is herewith tendered.

Name.	Residence.	Ahara to be filled.

Size of outlet—

Head to be maintained—

Approximate discharge—

Certificate of subordinate.—I hereby certify that the outlet specified was open for hours on the of , and that at least the quantity of water stipulated was supplied.

Sectional Officer.

#### APPENDIX VIII.

To the Collector

of

WHEREAS certain cultivators of mouzah , pergunnah of which I am the proprietor, have, under section 74 of Act III (B.C.) of 1876, applied to be supplied with water for the irrigation of lands in the above village of an area of bighas, more or less, the water-rates on which will amount to Rs. approximately, and whereas the above lands are held on a bhaoli tenure, and I desire to pay a portion of the water-rates, I therefore, under section 74 of Act III (B.C.) of 1876, join in the application for water, and authorize you to collect from me (\*) of the water-rates assessed.

Signature—

Residence—

Witness—

\* Proportion payable to be entered here.

## APPENDIX IX.

*Permit for a lease for a term of years.*

Number of application and date	...	
Name of village	...	
Name of pergunnah	...	
Name of distributary	...	
Position of outlet	...	
Size of outlet	...	
Head of water assumed	...	
Approximate discharge	...	
Area to be irrigated	...	
Dates of supply	...	25th June to 25th March.
Water-rates due	...	
Dates of payment	...	One moiety 15th December, one moiety 1st March.
Name of lambardar	...	
Duration of permit	...	

This permit is issued under section 75 of Act III (B.C.) of 1876 for the irrigation of the area mentioned above. It is subject to the provision of all rules passed under the Act, and is liable to be cancelled if the water-rates due under it are in arrear by more than half a year's demand, or if water, which it is expressly agreed is supplied for the sole purpose of irrigating the land mentioned therein, is habitually misused or wasted. Water-rates on the area mentioned will be charged whether in any particular year water is or is not actually required.

*Divisional Canal Officer.*

## APPENDIX X.

*Permit for a lease for kharif season.*

Number of application and date	...	
Name of village	...	
Name of pergunnah	...	
Name of distributary	...	
Position of outlet	...	
Size of outlet	...	
Head of water assumed	...	
Approximate discharge	...	
Area to be irrigated more or less	...	
Dates of supply	...	25th June to 25th October.
Water-rates due	...	
Dates of payment	...	
Name of lambardar	...	

This permit is issued under section 75 of Act III (B.C.) of 1876 for the irrigation of the area mentioned above. It is subject to the provisions of all rules passed under the Act. It is expressly agreed that water is supplied for the sole purpose of irrigating the land mentioned in the application. Water-rates on the land included in the block specified in the application, the area more or less of which is given above, will be charged, whether water is or is not actually required.

*Sub-divisional Canal Officer.*

## APPENDIX XI.

*Permit for a lease other than kharif or for a term of years.*

Number of application and date	...
Name of village	...
Name of pergunnah	...
Name of distributary	...
Area to be irrigated more or less	...
Dates of supply	...
Water-rates due	...
Dates of payment	...
Name of lambardar	...

This permit is issued under section 75 of Act III (B.C.) of 1876 for the irrigation of the area mentioned above. It is subject to the provisions of all rules passed under the Act. It is expressly agreed that water is supplied for the sole purpose of irrigating the land mentioned in the application. The area actually irrigated will be measured and charged, and the applicants undertake to, as far as is in their power, prevent water being wasted or applied to the irrigation of land not included in the application. Any claims for remission of water-rates must be made 20 days before the crop is cut.

*Sub-divisional Canal Officer.*

## ESTABLISHMENT.

*The 3rd December 1890.*

No. 424.—Mr. H. N. C. Clöete, Executive Engineer, having reported his return from furlough on the 1st November 1890, is granted an extension of furlough up to the 31st October 1890.

*The 8th December 1890.*

No. 431.—The following extract from a Notification issued by the Government of India, Public Works Department, is republished for information :—

No. 512, dated the 4th December 1890.—The following promotions and reversions are ordered in the Superior Accounts Branch :—

Names	From	To	With effect from
• • •	• • •	• • •	• • •
Mr. J. A. Marshall...	Assistant Examiner, 1st grade, permanent.	Deputy Examiner, 2nd grade, permanent.	1st December 1890.

No. 432.—The following notifications, issued by the Government of India, Public Works Department, are republished for information :—

No. 513, dated the 4th December 1890.—Mr. J. S. Forbes, temporarily employed in the Superior Revenue Establishment of State Railways, Stores Department, officiated as Port Store-keeper, Calcutta, from 18th September 1890 to 17th October 1890, during the absence of Mr. W. Mellor, on privilege leave.

No. 514, dated the 5th December 1890.—Mr. W. B. Gray, Examiner of Accounts, has been granted by Her Majesty's Secretary of State for India leave on medical certificate for one month in extension of the leave granted in Public Works Department Notification No. 125 of the 11th March 1890.

E. J. MARTIN,

Joint-Secretary to the Govt. of Bengal.

## GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

## NOTIFICATION No. 328Mno.

*The 9th December 1890.*—In supersession of Rule 22 of the rules to regulate the granting of certificates of competency to masters of inland steam-vessels, made under section 29 of the Inland Steam-vessels Act, 1884, and published in the Appendix to the *Calcutta Gazette* of the 5th February 1890, the Lieutenant-Governor is pleased, with the previous sanction of the Governor-General in Council, to make the following revised rule :—

A candidate for a certificate as first class master of inland steam-vessels must be not less than twenty-four years of age, and must have served as second class master in charge of a steam-vessel for not less than three years, or he must be not less than twenty-two years of age, hold a certificate of competency as second mate granted under Act I of 1859 (for the amendment of the law relating to Merchant Seamen), or the Merchant Shipping Acts, 1854 to 1883, or a certificate to which the provisions of any such Act have been made applicable under the Merchant Shipping (Colonial) Act, 1869, and have served as mate of an inland steam-vessel or master of a river flat for not less than one year; or he must be not less than twenty-four years of age, and must have served either not less than three years at sea and three years as mate of a river steamer or master of a river flat, or not less than six years as mate of a river steamer or master of a river flat.

J. M. McNEILE, Col., R.E.,

Secretary to the Government of Bengal.

[First Publication.]

## NOTIFICATION No. 323Mno.

*The 9th December 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 194).

## AFRICA—NORTH-EAST COAST.

## GULF OF ADEN.

*Bulhar light now exhibited throughout the year.*

THE Bombay Government has given notice, that information has been received through the Political Resident at Aden, that the Bulhar light is now exhibited throughout the year; instead of from 1st November to 30th April.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th December 1890.

## NOTIFICATION No. 324Mne.

The 9th December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 195).

## BAY OF BENGAL.

## ORISSA COAST.

*Fairway buoy relaid—False Point anchorage.*

With reference to Notice to Mariners No. 100, dated the 15th July last, issued by this Office, a telegraphic communication has been received from the Port Officer, False Point, that Fairway buoy has been relaid; and that the chequered painted Nun buoy has been removed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th December 1890.

## NOTIFICATION No. 325Mne.

The 9th December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 196).

## BAY OF BENGAL.

## BURMA COAST.

*Floating light vessel "Colombo" under repairs; the "Pharos" moored in her place.*

The Port Officer, Rangoon, through the Director of the Indian Marine, has given notice that the floating light vessel *Colombo*, stationed off the Spit below Elephant Point, has been brought up to town for repairs, and the schooner *Pharos* moored in her place. The same lights will be shown until further orders.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th December 1890.

## NOTIFICATION No. 326Mne.

The 9th December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 197).

## NEW ZEALAND.

## MIDDLE ISLAND—NORTH COAST.

*Harbour lights at Motueka Tasman bay.*

The British Admiralty has given notice (No. 618 of 1890) that the undermentioned lights are exhibited in the small tidal harbour of Motueka, situated about 8 miles southward of Fisherman road, western shore of Tasman (Blind) bay:—

Two *fixed white* lights, visible in clear weather from a distance of 6 miles, are shown from beacons at Motueka harbour entrance, and a *fixed red* light on the wharf at that place.

Approximate position: lat 41° 8' S., long. 173° 4' E.

NOTE.—The channel into Motueka harbour is marked by stakes, carrying red flags on the starboard hand entering, and white flags on the port hand.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th December 1890.

## NOTIFICATION No. 327Mnc.

*The 9th December 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 198).

## CHINA—EAST COAST.

## HONG-KONG APPROACH—KAIPONG ISLANDS.

*Intended flashing light on Gap rock.*

THE British Admiralty has given notice (No. 619 of 1890) of the intended exhibition of a light from a light-house now in course of construction on Gap rock (Man mi chau), the south-west rock of the Kaipong islands, and in the approach to Hong-Kong from the southward:—

Gap rock light will be a *flashing white* light, elevated 141 feet above the sea, and should be visible in clear weather from a distance of 21 miles.

Approximate position: lat.  $21^{\circ} 45' 40''$  N., long.  $113^{\circ} 56' 20''$  E.

CAUTION.—As none of the small islands lying outside Hong-Kong have been closely surveyed, no vessels should approach them within a mile.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 8th December 1890.

[Second Publication.]

## NOTIFICATION No. 316Mnc.

*The 2nd December 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 187).

## BAY OF BENGAL.

## BURMA COAST.

*The floating light-vessel "Colombo" under repairs and the "Pharos" moored in her place.*

THE Port Officer, Rangoon, has given notice that the floating light-vessel *Colombo*, stationed off the spit below Elephant Point, will be brought up to town on or about the 1st December next for repairs; and the schooner *Pharos* moored in her place. The same lights will be shown until further orders.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

## NOTIFICATION No. 317Mnc.

*The 2nd December 1890.*—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 188).

## BAY OF BENGAL.

## BURMA COAST.

*Date of exhibition of light on Savage island altered.*

WITH reference to Notice to Mariners No. 50 of 1889, issued by this office, on alteration in the character of the light on Savage island, port of Akyab, a telegraphic communication has been received from the Port Officer, Rangoon, that the new light will be exhibited on the 10th January next.

NOTE.—This cancels Notice to Mariners No. 183, dated 15th September last.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.



## NOTIFICATION No. 318Mno.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 189.)

## NEW ZEALAND.

## NORTH ISLAND—COOK STRAIT.

*Existence of a sunken rock.*

THE British Admiralty has given notice (No. 597 of 1890) of the existence of a sunken rock, situated two cables, south, from the southern extreme of West ledge, west side of entrance to port Nicholson, Cook strait.

Approximate position, lat.  $41^{\circ} 21' 30''$  S., long.  $174^{\circ} 49' 45''$  E.

(Variation  $15^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

## NOTIFICATION No. 319Mno.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 190.)

## AUSTRALIA—SOUTH COAST.

## KANGAROO ISLAND—NEPEAN BAY.

*Fixed light on Kingscote jetty head.*

THE British Admiralty has given notice (No. 601 of 1890) that on 1st September 1890 a light would be exhibited on Kingscote jetty head, western side of Kingscote harbour:—

Kingscote jetty light is a fixed white light, visible in clear weather from a distance of 8 miles.

Approximate position, lat.  $35^{\circ} 39\frac{1}{4}'$  S., long.  $137^{\circ} 38\frac{3}{4}'$  E.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

## NOTIFICATION No. 320Mno.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 191.)

## NEW ZEALAND.

## NORTH ISLAND—COOK STRAIT.

*Time signal at Wellington—port Nicholson.*

THE British Admiralty has given notice (No. 603 of 1890) that the time signal at Wellington, port Nicholson, is re-established.

The signal is a ball, which is dropped by electricity from a staff at Wellington Observatory at noon, New Zealand mean time (computed for long.  $172^{\circ} 30'$  E.), equivalent to 12h. 30m. 00s. Greenwich mean time.

Position of time signal: lat.  $41^{\circ} 16' 47''$  S., long.  $174^{\circ} 46' 20''$  E.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, 1st December 1890.

## NOTIFICATION No. 321Mns.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 192).

## JAPAN.

## YEZO ISLAND—EAST COAST.

*Flashing light on Cape Usu (Otchishi saki.)*

THE British Admiralty has given notice (No. 606 of 1890) that on 15th October 1890 a light would be exhibited from a light-house recently erected on cape Usu (Otchishi saki), east coast of Yezo island:—

Cape Usu light is a *flashing white* light, showing a flash every thirty seconds, and visible through an arc of  $228^{\circ}$ , or from the bearing of  $N. 75^{\circ} E.$ , through north, to  $S. 32^{\circ} W.$  A sector of red light is shown from the bearing of  $N. 53^{\circ} E.$  to  $N. 75^{\circ} E.$ , covering the sunken rocks Konbu se; also from  $S. 59^{\circ} W.$  to  $S. 65^{\circ} W.$ , covering the sunken rock Tatsumino. The light is elevated 168 feet above the sea, and should be seen in clear weather from a distance of 18 miles.

The illuminating apparatus is catoptric, or by reflectors of the second order.

The light-house, 50 feet high, constructed of iron, and circular in shape, is painted white and black in horizontal bands.

Approximate position on Admiralty Charts, lat.  $43^{\circ} 10' N.$ , long.  $145^{\circ} 31' E.$

NOTE.—The sunken rocks, Konbu se, above mentioned, extend about 3 miles in an E. by N. and W. by S. direction; the eastern rock lies with cape Usu bearing  $N. E.$  by  $E. \frac{1}{2} E.$ , distant about 3 miles.

(Variation  $5^{\circ}$  Westerly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

## NOTIFICATION No. 322Mns.

The 2nd December 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 193).

## AUSTRALIA—NORTH-EAST COAST.

## INNER ROUTE APPROACH.

*Sandbank reported in fairway—Pollard channel.*

THE British Admiralty has given notice (No. 607 of 1890) that the Commander of the German steam-vessel *Erlangen* has reported having struck on a sandbank, with 15 feet water over it, laying in the fairway of Pollard channel, with Sunday islet bearing  $W. \frac{1}{2} S.$ , and the largest of the Cockburn islands  $N.N.W. \frac{1}{2} W.$

Approximate position: lat.  $11^{\circ} 55\frac{1}{2}' S.$ , long.  $143^{\circ} 21\frac{1}{2}' E.$

NOTE.—Should the above-given position of the sandbank be correct, it would be directly in the track recommended by Captain Blackwood; the line therefore showing the track southward of Cockburn reef should be removed from the Admiralty Charts.

(Variation  $5^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 1st December 1890.

[Third Publication.]

NOTIFICATION No. 907Mne.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 182).

## AUSTRALIA.

## TORRES STRAIT.

*Depth of water on the Beresford shoals.*

THE Portmaster, Brisbane, has given notice (No. 82 of 1890) that Lieutenant Pirie, R. N., Commanding Her Majesty's surveying vessel "Paluma," reports as follows:—

A depth of 23 feet at low-water spring tides has been found on the Beresford shoals. It lies with—

Black beacon on North-west reef ...	...	...	S. 71° W.
284 Feet Hill on Ince point ...	...	...	26½° W.
Summit of East Strait Island ...	...	...	S. 75° E.

Bearings are magnetic.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

NOTIFICATION No. 308Mne.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 183).

## AUSTRALIA.

## BRISBANE RIVER.

*Sunken punts—dangerous to navigation.*

THE Portmaster, Brisbane, has given notice (No. 31 of 1890) that two coal punts are now lying sunk in the Brisbane river opposite the wharves of Messrs. Gibbs, Bright and Company and the A. U. S. N. Company respectively.

The punts are dangerous to navigation, and their positions are marked by boats from which are exhibited—

By day—Two black balls placed horizontally on a yard about 8 feet apart.  
By night—Two white lights similarly placed.

By direction of the Government of Bengal,

EATON W. PETLEY,  
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

NOTIFICATION No. 309Mne.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,  
Secretary to the Government of Bengal.

## GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

## NOTICE TO MARINERS—(No. 184).

## AUSTRALIA.

## TORRES STRAIT, PRINCE OF WALES CHANNEL.

*Beresford shoals—possibly less depth than charted.*

THE British Admiralty has given notice (No. 580 of 1890) that from the report of a Court of Inquiry, held at Thursday island, into the loss of the British ship *Folga*, drawing

21½ feet, on 6th August 1890—there appear some grounds for supposing that that ship may have struck on the Beresford shoals, at the eastern approach to Prince of Wales channel, Torres strait, afterwards foundering near the western extreme of North-west reef:—

The position of the *Volga* when she struck was very doubtful, but the great difficulty of sounding closely in the locality, in consequence of the strong tides and winds, renders it very possible that there may be a patch of less water on Beresford shoals than was found during the survey in 1881.

Position of sunken wreck of *Volga*, lat.  $10^{\circ} 31' 10''$  S., long.  $142^{\circ} 9' 5''$  E.  
Mariners are warned accordingly.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

NOTIFICATION No. 810Mne.

The 22nd November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 185).

EASTERN ARCHIPELAGO.

MADURA STRAIT.

*Reported sunken rock southward of Sapudi island.*

The British Admiralty has given notice (No. 581 of 1890) that the Master of the Netherlands steam vessel *Pekalongan* has reported having struck on a sunken rock lying southward of Sapudi island, northern shore of Madura strait, with the following bearings:—

South extreme of Sapudi island	...	...	N. $58^{\circ}$ E.
South-west extreme of Sapudi island	...	...	N. $86^{\circ}$ W.

Approximate position, lat.  $7^{\circ} 10'$  S., long.  $114^{\circ} 19'$  E.

Further notice will be given after an examination of the locality has been made, until which, the charts will not be altered.

(Variation  $2^{\circ}$  Easterly in 1890.)

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 17th November 1890.

NOTIFICATION No. 811Mne.

The 25th November 1890.—The following Notice to Mariners is published for general information.

J. M. McNEILE, Col., R.E.,

Secretary to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 186).

BAY OF BENGAL.

BURMA COAST.

*Position of a water-logged craft—dangerous to navigation.*

Caution.—A telegraphic communication has been received from the Port Officer, Rangoon, stating that the Master of the "*County of Anglesca*" reports having passed a small craft, water-logged, in latitude  $15^{\circ} 40'$  N., longitude  $96^{\circ} 8'$  E.

By direction of the Government of Bengal,

EATON W. PETLEY,

Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, the 24th November 1890.

### JAIL DEPARTMENT.

No. 10785, dated the 4th December 1890.—Mr. T. J. Mendes made over charge of the Balasore Intermediate Jail to Assistant Surgeon Gobind Chunder Chatterjee on the forenoon of the 29th November 1890.

No. 10782, dated the 5th December 1890.—Surgeon-Major D. Basu made over charge of the Burdwan Jail to Surgeon-Major Gordon Price on the forenoon of the 1st December 1890.

No. 10785, dated the 5th December 1890.—Assistant Surgeon Ganga Govinda Sarkara made over charge of the Bogra Intermediate Jail to Kumar Bhupendra Narayan on the forenoon of the 1st December 1890.

No. 10838, dated the 6th December 1890.—Mr. H. Mostyn Owen made over charge of the Presidency Jail to Mr. P. Donaldson on the forenoon of the 1st December 1890.

No. 10840, dated the 6th December 1890.—Mr. E. W. Payne made over charge of the Dacca Central Jail to Surgeon-Major F. O. Nicholson on the afternoon of the 1st December 1890.

A. D. LARMORE,  
Offg. Insp.-Genl. of Jails, Bengal.

### CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 12296, dated 4th December 1890.—Assistant Surgeon Mohendra Nath Dass having resumed his officiating duties at the Tikaree Dispensary on the forenoon of the 8th November 1890, the unexpired portion of the leave granted in Medical Department Bengal Notification No. 10686, dated the 10th October 1890, is cancelled.

K. McLEOD, M.D.,  
For Insp.-Genl. of Civil Hospitals, Bengal.

### HIGH COURT NOTICES.

#### NOTIFICATION.

BABU KOYLASH CHANDRA MUKERJEE. Officiating Subordinate Judge of Khulna, is appointed to act as a District Delegate, under Section 235A of Act X of 1865, and Section 52 of Act V of 1881, respectively, within the local limits of his jurisdiction, during the absence, on deputation, of Babu Jadu Nath Roy, or until further orders.

By order of the High Court,

H. W. C. CARNDUFF, Offg. Registrar.

HIGH COURT, the 5th December 1890.

#### NOTIFICATION.

BABU RAJENDRA COOMAR BOSE, Subordinate Judge of Burdwan, is appointed to be a District Delegate, under Section 235A of Act X of 1865, and Section 52 of Act V of 1881, within the jurisdiction of the District Judge of Burdwan.

By order of the High Court,

H. W. C. CARNDUFF, Offg. Registrar.

HIGH COURT, the 5th December 1890.

### HIGH COURT—Original Side.

#### NOTIFICATION.

Dated 1st December 1890.

THE Honourable the Chief Justice of the Calcutta High Court has appointed Henry Adams Adkin, Esquire, of No. 46, Queen Victoria Street, London, E. C., Solicitor, and a member of the firm of Messieurs Sanderson, Holland and Adkin of London, a Commissioner within all parts of England for the purpose of taking, under the law in force in British India, the acknowledgments of married women of deeds to be executed by them in respect of property in British India.

By order,

R. BELCHAMBERS, Registrar.



## TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR BABU RADHA MADHAB BOSE has been placed in charge of the Bhagulpore Treasury, and is authorised to draw bills on other treasuries with effect from the 4th ultimo.

O. N. SINGH, for Offg. Commr. on tour.

BHAGULPORE COMM'R.'s OFFICE, the 2nd December 1890.

BABU UPENDRA CHANDRA MOZUMDAR, Deputy Collector, has been placed in charge of the Backergunge Treasury from 1st instant, *vice* Babu Krishna Coomar Sen, Deputy Collector, and is authorized to draw bills on other treasuries.

JOHN BOXWELL, Commissioner.

## EDUCATION DEPARTMENT, BENGAL.

## Subordinate Educational Service.

The 16th September 1890.—Babu Guru Lal Gupta, B.A., Second Master of the Dumka Zillah School, (class VII), is allowed leave of absence for three months, under Article 369 of the Civil Service Regulations, with effect from the 23rd June 1890.

Babu Surendra Nath Ghosal, B.A., is appointed to act as Second Master of the Dumka Zillah School, and in class VII, with effect from the 3rd July 1890, during the absence, on leave, of Babu Guru Lal Gupta, or until further orders.

The 4th December 1890.—Babu Rajendra Nath Banerjee, B.A., Second Master of the Ravenshaw Collegiate School (Class V), is allowed leave of absence from the 4th November to the 5th December 1890, both days inclusive, under Article 306 (b) of the Civil Service Regulations.

Babu Sarat Chandra Mookerjee, B.A., Third Master of the Ravenshaw Collegiate School, is appointed to act as Second Master of the same institution, and in class V, *vice* Babu Rajendra Nath Banerjee, on leave.

Babu Hari Har Das, Deputy Inspector of Schools, Khoorna (substantive *pro tempore* in Class IV), is allowed leave of absence for two months, under Article 291 of the Civil Service Regulations, with effect from the 9th November 1890.

Babu Dwarka Nath Banerjee, Sub-Inspector of Schools under the District Board of Nuddea (class VI), is appointed, subject to the sanction of the District Board, to act as Deputy Inspector of Schools, Khoorna, *vice* Babu Hari Har Das, on leave, or until further orders.

Babu Jogeswar Ghosh, Second Clerk in the Office of the Inspector of Schools, Presidency Circle (class VI), is allowed leave of absence for one month, under Article 371 of the Civil Service Regulations, in extension of that granted to him under the orders of the 22nd September 1890.

Babu Mahendra Lal Ghosh, Head-clerk in the Office of the Inspector of Schools, Presidency Circle (substantive *pro tempore* in class V), is allowed leave of absence for three months, under Article 371 of the Civil Service Regulations, with effect from the 3rd November 1890.

Babu Braja Syam Mazumdar, Departmental Sub-Inspector of Schools, 24-Pergunnahs (class VI), is appointed to act as Head-clerk in the Office of the Inspector of Schools, Presidency Circle, and in class V, *vice* Babu Mahendra Lal Ghosh, on leave, or until further orders.

Babu Satkari Sanyal, Sub-Inspector of Schools, Lohardugga, and Officiating Second Clerk in the Office of the Inspector of Schools, Presidency Circle (officiating in class VI), is appointed to act as Departmental Sub-Inspector of Schools, 24-Pergunnahs, and to continue to act in that class, *vice* Babu Braja Syam Mazumdar, on deputation, or until further orders.

Babu Udai Chandra Banerjee, Third Clerk in the Office of the Inspector of Schools, Presidency Circle, is appointed to act as Second Clerk of the same office, and in class VI, *vice* Babu Jogeswar Ghosh, on leave, or until further orders.

The 6th December 1890.—Babu Uma Charan Ghosh, Second Master of the Comillah Zillah School (class VI), was absent on leave for twelve days, commencing from the 14th November 1890, under Article 372 of the Civil Service Regulations.

Maulavi Abdul Ali, Professor of Arabic in the Hoogly College (class VI), is allowed leave of absence for three weeks, under Article 369 of the Civil Service Regulations, with effect from the 2nd December 1890.

Maulavi Ifazuddin Ahmad, First Persian Teacher of the Hoogly Collegiate School, is appointed to act as Professor of Arabic in that College, and in class VI, *vice* Maulavi Abdul Ali, on leave.

Babu Madhab Chandra Das, Sixth Master of the Hindu School (class VI), is allowed leave of absence for a fortnight, under Article 369 of the Civil Service Regulations, with effect from the 25th November last.

The 8th December 1890.—Babu Srinath Mitra, Departmental Sub-Inspector of Schools, Midnapore (class VI), was absent on leave for one month, commencing from the 1st November last, under Article 291 of the Civil Service Regulations.

A. CROFT, Director of Public Instruction.

# ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The undermentioned Candidates have passed the examination for the Degree of M.A.:—

## ENGLISH.

### CLASS I.

*In Order of Merit.*

- |   |                                  |                     |
|---|----------------------------------|---------------------|
| 1 | { Chaudhuri, Pramatha-nath ...   | Presidency College. |
|   | { Thakur, Akshaykumar ...        | Ditto.              |
| 3 | { Mukhopadhyay, Saratchandra ... | Ditto.              |

### CLASS II.

*In Order of Merit.*

- |    |                                     |                                 |
|----|-------------------------------------|---------------------------------|
| 1  | Maulik, Srischandra ...             | Metropolitan Institution.       |
| 2  | Basu, Debendranath ...              | Presidency College.             |
| 3  | Chakrabarti, Himansunath ...        | Ditto.                          |
| 4  | Guha, Umprasaanna ...               | Private Student.                |
| 5  | Chandra, Rowland Nagen-dralal ...   | Presidency College.             |
| 6  | Guha, Annadacharan ...              | Ditto.                          |
| 7  | Mukhopadhyay, Rajendra-lal ...      | Ditto.                          |
| 8  | Ray, Debendrakumar ...              | Dacca College.                  |
| 9  | Muhammad Mustafa Khan ...           | Presidency College.             |
| 10 | Chakrabarti, Indubhushan ...        | Private Student.                |
| 11 | Sen, Harendranath ...               | St. Xavier's College.           |
| 12 | Sinha, Narigopal ...                | General Assembly's Institution. |
|    |                                     | Private Student.                |
| 13 | Ray, Binodchandra ...               |                                 |
| 14 | Bandyopadhyay, Bipin-bihari ...     | Ditto.                          |
| 15 | { Chattopadhyay, Khagen-dranath ... | Ditto.                          |
|    | { Chaudhuri, Saradacharan ...       | Presidency College.             |

### CLASS III.

*In Order of Merit.*

- |    |                                    |   |
|----|------------------------------------|---|
| 1  | Bhattacharyay, Matilal ...         | Private Student.  |
| 2  | { Chakrabarti, Sitalchandra ...    | Ditto.  |
|    | { Ghosh, Manmohan ...              | Presidency College.                                     |
| 4  | Ukil, Tarakchandra ...             | Dacca College.  |
| 5  | Maitra, Chandrabhushan ...         | General Assembly's Institution.                         |
| 6  | Ghosh, Haridas ...                 | St. Xavier's College.                                   |
| 7  | Gupta, Jajneswar ...               | Private Student.  |
| 8  | .. Satyasaran ...                  | Ditto.  |
| 9  | Kanjilal, Jogindranath ...         | Metropolitan Institution.                               |
| 10 | Chattopadhyay, Praphulla-kumar ... | Free Church of Scotland's Institution and Duff College. |
| 11 | De, Gobindachandra ...             | Presidency College.                                     |
| 12 | Bhaumik, Hemchandra ...            | Private Student.  |
| 13 | Sen, Radhikamohan ...              | Ditto.  |

## MATHEMATICS.

### CLASS I.

- |                         |                     |
|-------------------------|---------------------|
| Ghatak, Mohinikanta ... | Presidency College. |
|-------------------------|---------------------|

### CLASS II.

*In Order of Merit.*

- |   |                                  |                     |
|---|----------------------------------|---------------------|
| 1 | Ghosh, Umeshchandra ...          | Presidency College. |
| 2 | { Mukhopadhyay, Syamdas ...      | Ditto.              |
|   | { Sinha, Upendranarayan ...      | Ditto.              |
| 4 | Bandyopadhyay, Gopal-chandra ... | Ditto.              |

### CLASS III.

*In Order of Merit.*

- |   |                         |                                 |
|---|-------------------------|---------------------------------|
| 1 | De, Hemnath ...         | Presidency College.             |
| 2 | Das, Bhagabatcharan ... | General Assembly's Institution. |

## LATIN.

### CLASS II.

*In Order of Merit.*

- |   |                           |                  |
|---|---------------------------|------------------|
| 1 | Barlow, G. ...            | Teacher.         |
| 2 | Johory, Isaac William ... | Private Student. |

## SANSKRIT.

### CLASS I.

- |                                |                   |
|--------------------------------|-------------------|
| Bandyopadhyay, Murali-dhar ... | Sanskrit College. |
|--------------------------------|-------------------|

### CLASS III.

- |                       |                   |
|-----------------------|-------------------|
| Sarkar, Durganath ... | Sanskrit College. |
|-----------------------|-------------------|

## PERSIAN.

### CLASS II.

- |                    |                       |
|--------------------|-----------------------|
| Ashfaq Hussain ... | St. Xavier's College. |
|--------------------|-----------------------|

## MENTAL AND MORAL PHILOSOPHY.

### CLASS II.

*In Order of Merit.*

- |   |                          |                     |
|---|--------------------------|---------------------|
| 1 | Sen, Binayendranath ...  | Private Student.    |
| 2 | Ray, Harendranarayan ... | Presidency College. |

### CLASS III.

- |                        |                     |
|------------------------|---------------------|
| Ukil, Ambikacharan ... | Presidency College. |
|------------------------|---------------------|

## NATURAL AND PHYSICAL SCIENCE.

### (A) CHEMISTRY.

#### CLASS I.

*In Order of Merit.*

- |   |                             |                     |
|---|-----------------------------|---------------------|
| 1 | Bhaduri, Indubhushan ...    | Presidency College. |
| 2 | De, Satischandra, No. 1 ... | Ditto.              |
| 3 | Das, Bhupatinath ...        | Hughli College.     |

#### CLASS II.

*In Order of Merit.*

- |   |                          |                     |
|---|--------------------------|---------------------|
| 1 | Sinha, Satischandra ...  | Presidency College. |
| 2 | Majumdar, Birajmohan ... | Ditto.              |

#### CLASS III.

- |                        |                       |
|------------------------|-----------------------|
| Basu, Pramadakumar ... | St. Xavier's College. |
|------------------------|-----------------------|

### (B) PHYSICS.

#### CLASS I.

*In Order of Merit.*

- |   |                                 |                     |
|---|---------------------------------|---------------------|
| 1 | Mitra, Jyotischandra ...        | Presidency College. |
| 2 | Bandyopadhyay, Saratchandra ... | Ditto.              |
| 3 | Bagchi, Asutosh ...             | Ditto.              |

#### CLASS II.

*In Order of Merit.*

- |   |                            |                     |
|---|----------------------------|---------------------|
| 1 | Chattopadhyay, Asutosh ... | Presidency College. |
| 2 | Mitra, Satischandra ...    | Ditto.              |

A. M. NASH.

Officiating Registrar.

SEVATE HOUSE,  
The 5th December 1890.

### Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

IN modification of the orders published in the *India Gazette*, dated 18th October last, the Vice-Chancellor and Syndicate have prescribed the following revised list of text-books in History and Geography for the Entrance Examination of 1893:—

#### HISTORY.

W. W. Hunter	...	Brief History of the Indian People
		or
Wheeler	...	College History of India. (Revised edition.)
Gardinier	...	Outline of English History
		or
Miss Edith Thompson	...	History of England, being Vol. II of the Historical Course for Schools. Edited by E. A. Freeman, D.C.L.

#### GENERAL AND PHYSICAL GEOGRAPHY.

Christian Vernacular Education Society	...	Manual of Geography
		or
Clarke	...	Class Book of Geography, omitting (a) all the paragraphs headed "Communications;" (b) all the paragraphs headed "Historic Sketch."
Huxley	...	Introductory Primer, Arts. 12—55 (both inclusive).
Geikie	...	Physical Geography Primer.

The following books have been prescribed as Text-books in French for the B. A. Examination of 1892, and not for the B. A. Examination of 1893, as previously announced:—

#### FRENCH.

##### Pass Course.

Racine	...	Britannicus, edited by E. Pellissier (Macmillan & Co.)
Fénélon	...	Aventures de Telemaque, edited by C. J. Delille, Books I—XII (G. Bell and Sons).
Thiers	...	History of the Egyptian Expedition, edited by the Revd. H. A. Bull (Macmillan & Co.).

##### Honour Course.

In addition to the subjects for the Pass Course—

Molière	...	Le Bourgeois Gentilhomme, edited by G. E. Fasnacht (Macmillan & Co.).
Corneille	...	Polyeucte, edited by F. E. Gasc (G. Bell and Sons).
Racine	...	Athalie, edited by Gustave Masson (Clarendon Press).
Augustin Thierry	...	Récit des Temps Mérovingiens, edited by G. Masson, I—III (Cambridge University Press).
Brachet	...	Historical Grammar of the French Language, translated by G. W. Kitchin (Clarendon Press).

A. M. NASH, *Offg. Registrar.*

SENATE HOUSE, the 9th December 1890.

### Behar Text-Book Committee.

#### NOTICE TO AUTHORS OF HINDI AND URDU TEXT-BOOKS.

THE Behar Text-Book Committee is appointed to examine school-books and decide upon their fitness for use in the schools of Behar. Authors of text-books, which have not already been examined by the Committee, are invited to send their books (*three of each*) to this Office for examination by the Committee. Such books as are declared suitable for use as text-books will be entered in a list from which will be selected the books to be used in the schools of Behar. Books which are not selected as suitable cannot be admitted into the course of studies of any class in schools.

C. A. MARTIN, LL.D.,  
*Inspector of Schools, Behar Circle.*

BANKIPORE, the 18th November 1890.

## Civil Engineering College, Seebpore.

AN examination for admission to the Mechanical Apprentice Department will be held at the College on Monday and Tuesday, the 19th and 20th January 1891.

Candidates must apply in writing to the Principal not later than the 10th January 1891 for permission to appear at the examination, enclosing a certificate of good conduct and a certificate of age.

For admission to this Department, candidates must be between the ages of 15 and 17 years.

The subjects of examination are—

Arithmetic	...	...	...	...	The whole.
Algebra	...	...	...	...	To Simple Equations.
Euclid	...	...	...	...	Books I and II.

English Grammar and Composition.

Every applicant, before admission to the College, will be examined by the College Surgeon as to his physical strength, fitness for manual labour, and eye-sight. If this officer's report is unsatisfactory, the applicant will not be admitted.

\* Rs. 5 per mensem.

There will be two vacancies on the free list for Christian apprentices in February next and nineteen on the reduced\* fee list.

For Natives there will be at least two vacancies, possibly more, on the reduced† fee list. These vacancies will be filled up by the Board of Visitors.

† Rs. 2 per mensem.

Owing to want of accommodation the number of *Hindu* apprentices to be admitted is limited. Candidates will be selected in order of merit.

Further particulars will be supplied on application to the Principal.

J. S. SLATER,

SEEBPORE, the 24th November 1890.

Professor in Charge, Civil Engineering College.

## NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1805B.

APPLICATIONS for tickets of admission to the Opium Sale rooms for the year 1891 should be made at the Office of the Board of Revenue, Lower Provinces, on or after the 20th instant.

OPIMUM.  
SIR H. L. HARRISON, KT.

Tickets for the year 1890, which have not already been surrendered, should be returned at the same time.

By order of the Board of Revenue, L. P.,

E. R. HENRY, *Offg. Secretary.*

CALCUTTA, the 4th December 1890.

No. 1763B.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1891 will consist of about 27,000 chests prepared at the Patna Factory, each chest of 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell, and about 30,000 chests prepared at the Ghazepore Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell; being of the two seasons 1888-89 and 1889-90 in the proportion marginally noted.

OPIMUM.  
SIR H. L. HARRISON, KT.  
which is believed to contain 1 maund

Opium manufactured at the Patna Factory.		Chests.	Chests.
Reserve of 1888-89	...	16,812	
Supply from 1889-90	...	10,188	
			27,000
Opium manufactured at the Ghazepore Factory.		Chests.	Chests.
Reserve of 1888-89	...	14,198	
Supply from 1889-90	...	15,802	
			30,000
Total	...		57,000

2. The dates on or about which the sales will be held, and the total quantity of opium, as well as the respective quantities manufactured at the Patna and Ghazepore Factories, which will be brought forward for sale every month, are specified below. The Board of Revenue reserve to themselves the right of altering the dates should circumstances render it expedient to do so. In accordance with the notification of the Government of India, No. 3142, dated 27th June 1890



2,250 chests of Patna and 2,500 chests of Benares opium will be sold monthly from January to December 1891:—

DATES.			Chests manu- factured at the Patna Factory.	Chests manu- factured at the Ghazee- pore Factory.	Total chests.
On or about Monday,	5th January	1891	2,250	2,500	4,750
On or about Monday,	2nd February	"	2,250	2,500	4,750
On or about Monday,	2nd March	"	2,250	2,500	4,750
On or about Thursday,	2nd April	"	2,250	2,500	4,750
On or about Monday,	4th May	"	2,250	2,500	4,750
On or about Wednesday,	3rd June	"	2,250	2,500	4,750
On or about Thursday,	2nd July	"	2,250	2,500	4,750
On or about Monday,	3rd August	"	2,250	2,500	4,750
On or about Wednesday,	2nd September	"	2,250	2,500	4,750
On or about Thursday,	1st October	"	2,250	2,500	4,750
On or about Wednesday,	4th November	"	2,250	2,500	4,750
On or about Wednesday,	2nd December	"	2,250	2,500	4,750
Total			27,000	30,000	57,000

The following are the conditions of sale:—

1.—The opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2.—The opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest, and sold to the highest bidder above that price, except under the circumstances for which provision is made by clause 13 of these conditions of sale. The bids must advance by Rs. 5 at a time.

3.—The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M.; but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or, if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4.—Each lot shall contain five chests.

5.—A Promissory Note for a sum, calculated according to the scale noted in the margin,

**DEPOSIT.**  
When the amount bid is less than Rs. 1,200 per chest, Rs. 200 per chest.  
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 300 per chest.  
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest.  
And so on, Rs. 100 being added to the deposit for every bid additional, to the extent of Rs. 400.

shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this Office by Bank of Bengal receipts or by substitution of other public securities of the Government of India, on or before 3-30 P.M. in the afternoon of the fifth day after the sale, provided it does not fall on a Saturday; if it falls on a Saturday, the said notes must be redeemed by 1-30 P.M., or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank of Bengal receipts or deposit of other public securities as aforesaid shall have been delivered in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

6.—The said Promissory Notes shall be absolutely payable in any event, and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re-sale or not.

7.—The Promissory Notes taken on the day of sale under the fifth condition, if remaining unredeemed at 3-30 P.M. of the fifth day following the day of sale, or 1-30 P.M. if the last day falls on a Saturday, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit.

8.—No tender of money, Bank of Bengal Receipts, or public securities, on account of opium upon which the prescribed deposit may not have been made before the prescribed time in clause 5 on the fifth day following the day of sale will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such notes or from the additional liability for the loss and expenses of such re-sale as provided for in clauses No. 5 and No. 6.